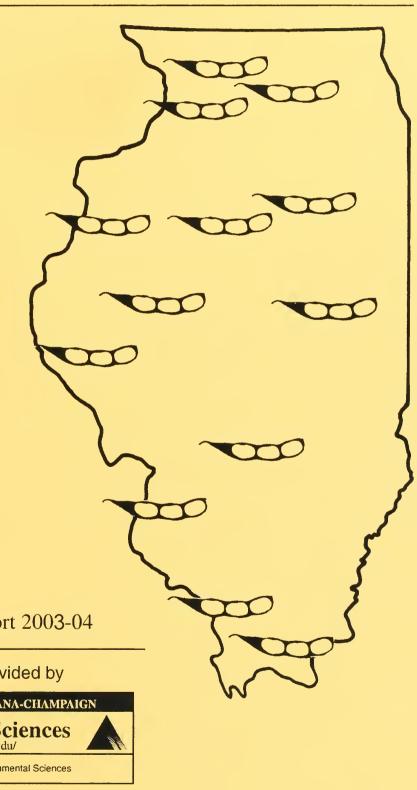
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Soybean Variety Test Results in Illinois -2003





Crop Sciences Special Report 2003-04

Performance Information Provided by

UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

Department of Crop Sciences



College of Agricultural, Consumer and Environmental Sciences



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Please visit our website for additional copies of these results

http://vt.cropsci.uiuc.edu/

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PERFORMANCE OF COMMERCIAL SOYBEANS IN ILLINOIS

THE UNIVERSITY OF ILLINOIS commercial soybean testing program was started in 1969 as a result of requests by seedsmen that their private varieties be tested. There were 134 conventional and 660 roundup resistant varieties from 70 seed companies tested in 2003, of this total, 244 varieties were entered by the ISPOB as farmer nominated varieties.

The purpose of this commercial soybean testing program is to provide unbiased, objective, and accurate testing of all varieties entered. The tests are conducted on as uniform a soil as is available in the testing area. Small plots are used to reduce the chance of soil and climatic variations occurring between one variety plot and another.

The results of these tests should help you judge the merits of varieties in comparison with other private and public varieties. Because your soils and management may differ from those of the test location, you may wish to plant variety strips of the higher-performing varieties on your farm. The results printed in this circular should help you decide which varieties to try.

TEST PROGRAM

Selection of entries. Seed companies in Illinois and surrounding states were invited to enter soybean varieties, brands, or blends in the 2003 Illinois soybean performance trials. Entrants were required to enter all nonirrigated, 30-inch-row-width trials on a regional basis. To finance the testing program, a fee of \$80 per location was charged for each variety entered by the seed company. Most of these varieties, brands, or blends are commercially available, but some experimental varieties were also entered. A total of 3,411 entries were tested in 2003.

Number and location of tests. In 2003, tests were conducted at 13 locations in the state (see map). These sites represent the major soils and maturity zones of the state.

Nonirrigated, 30-inch-row-width trials, conventional and roundup resistant, were conducted on a regional basis. The regions are as follows:

Region 1 Erie, Mt. Morris and DeKalb

Region 2 Monmouth, Goodfield and Dwight

Region 3 Perry, New Berlin and Urbana

Region 4 Brownstown and Belleville

Region 5 Carbondale and Dixon Springs

Seven-inch-row-width conventional and roundup resistant trials were conducted at Urbana.

<u>Field plot design</u>. Entries of each test were replicated three times in a randomized complete block or alpha lattice design. The 30-inch-row trial plots consisted of four rows, each 21 feet long. The center two rows of each plot were harvested to measure yield. The 7-inch-row trial plots consisted of eight rows, each 21 feet long. The center six rows were harvested to measure yield.

<u>Fertility and weed control</u>. All test locations were at a high level of fertility. Herbicides were used at all test locations for weed control. Weed control for the roundup resistant trials consisted of post-emergence applications of Roundup as needed, **no pre-emergence herbicide was used**. All plots were also weeded by hand

Method of planting and harvesting. The 30-inch-row variety trials were planted with a modified bean planter. A custom-built, cone type, narrow-row drill was used to plant the 7-inch trials. Harvesting was done with a small-plot combine. No allowances

were made for beans that may have been lost as a result of combining or shattering.

<u>Soybean Cyst Nematode</u>. Soil samples were taken from variety plots at each location in August and evaluated for cyst populations. Threshold numbers of cysts per 100cc of soil are as follows:

Low 1-5 Medium 6-25 High >25

PERFORMANCE DATA

<u>Yield.</u> Soybean yield was measured in bushels (60 pounds) per acre at a moisture content of 13 percent. An electronic moisture monitor was used on the combine for all moisture readings.

Maturity. Maturity was stated as the date when approximately 95 percent of the pods were ripe.

Lodging. The amount of lodging was rated at harvest time. The following scale was used:

- 1 Almost all plants erect
- 2 All plants leaning slightly or a few plants down
- 3 All plants leaning moderately (45°), or 25 to 50 percent of the plants down
- 4 All plants leaning considerably, or 50 to 80 percent of the plants down
- 5 Almost all plants down

<u>Height</u>. Height was measured shortly before harvest as the average length of plants from the ground to the tip of the main stem.

<u>Shattering</u>. The percentage of open pods was estimated at harvest time. The following scale was used:

- 1 No shattering
- 2 1 to 10% of pods open
- 3 10 to 25% of pods open
- 4 25 to 50% of pods open
- 5 Over 50% of pods open
- * Shattering was not significant in the 2003 trials, therefore, this data will not appear in the tables.

SUGGESTIONS FOR COMPARING ENTRIES

It is impossible to obtain an exact measure of performance when conducting any test of plant material. Harvesting efficiency may vary, soils may not be uniform, and many other conditions may produce variability. Results of repeated tests are more reliable than those of a single year or a single-strip test. When one variety consistently out yields another at several test locations and over several years of testing, the chances are good that this difference is real and should be considered in selecting a variety. However, yield is not the only indicator. You should also consider maturity, lodging, plant height and shattering.

As an aid in comparing soybean varieties, brands, and blends within a single trial, certain statistical tests have been devised. One of these tests, the least significant difference (L.S.D.), when used in the manner suggested by Carmer and

Swanson¹ is quite simple to apply and is more appropriate than most other tests. When two varieties are compared and the difference between them is greater than the tabulated L.S.D. value, the varieties are judged to be "significantly different."

The L.S.D. is a number expressed in bushels per acre and presented following the average yield for each location. An L.S.D. level of 25% is shown. Find the highest yielding soybean variety within the regional table or single location table of interest, subtract the 25% L.S.D. value from the highest yielding variety, every variety with a greater yield than the resulting number is 'statistically the same' as the highest yielding variety. Consider the merits of the varieties in this group when making varietal selections.

In a study of the frequencies of occurrence of three types of statistical errors and their relative seriousness, Carmer² found strong arguments for an optimal significance level in the range $\alpha=0.20$ to 0.40, where α is the Type I statistical error rate for comparisons between means that are really equal. Herein, a value of $\alpha=0.25$ is used in computing the L.S.D. 25-percent level shown in the tables.

To make the best use of the information presented in this circular and to avoid any misunderstanding or misrepresentation of it, the reader should consider an additional caution about comparing varieties. Readers who compare varieties in different trials or row spacings should be extremely careful, because no statistical tests are presented for that purpose. Readers should note that the difference between a single variety's performance at one location or row spacing and its performance at another is caused primarily by environmental effects and random variability. Furthermore, the difference between the performance of variety A in one trial or row spacing and the performance of variety B in another trial or row spacing is the result not only of environmental effects and random variability, but of genetic effects as well.

¹Carmer, S.G. and M.R. Swanson. "An Evaluation of Ten Pairwise Multiple Comparison Procedures by Monte Carlo Methods." Journal of American Statistical Association 68:66-74. 1973.

²Carmer, S.G. "Optimal Significance Levels for Application of the Least Significant Difference in Crop Performance Trials." Crop Science 16:95-99, 1976.

2003 TEST FIELDS

Erie

Location: Slaymaker farm, Whiteside county, west of Rock Falls,

northwestern Illinois.

Soil Type: Beaucoup silty clay loam.

Cooperator: Robert Slaymaker.

Planting Date: May 17.

Harvest Date: October 7.

Herbicide: Pre-Boundary, Post-FirstRate, Select

Roundup trial: Post- Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N.: medium.

Mt. Morris

Location: Nelson farm, Ogle county, North of Mt. Morris, north

central Illinois.

Cooperator: Rick Nelson. Soil type: Muscatine silt loam.

Planting Date: May 18. Harvest Date: October 6.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup Trial: Post- Roundup. Tillage: fall chisel & field cultivate.

S.C.N.: low

2003 SOYBEAN LOCATIONS



DeKalb

Location: University of Illinois, Northern Illinois Agronomy Research Center, DeKalb County, southwest of DeKalb.

Soil type: Flanagan silt loam.

Cooperators: Lyle Paul, research director; Dave Lindgren, farm

foreman.

Planting date: May 18. Harvest dates: October 6 & 7.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup trial: Post- Roundup.

Tillage: fall plow, spring mulch finisher.

S.C.N.: medium.

Monmouth

Location: University of Illinois, Northwestern Illinois Agricultural Research and Demonstration Center, Warren County, northwest of

Monmouth.

Soil type: Muscatine silt loam.

Cooperators: Eric Adee, agronomist; Martin Johnson, farm

foreman.

Planting date: May 12.

Harvest dates: September 25 & October 15.

Herbicide: Pre- Canopy XL & Dual II Mag. Post- Pursuit,

Fusion, FirstRate.

Roundup trial: Post- Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N.: medium.

Goodfield

Location: Wurmnest farm, Woodford county, north of Goodfield,

central Illinois.

Cooperator: Mike Wurmnest. Soil Type: Ipava silt loam.

Planting date: May 22. Harvest date: September 24 & October 4.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup trial: Post- Roundup. Tillage: fall chisel, spring soil finisher.

S.C.N. medium.

Dwight

Location: Grundy County, Hoffman Farm. Soil type: Reddick silty clay loam.

Cooperator: Allen Hoffman.

Planting date: May 19. Harvest dates: September 26 & October 9. Herbicide: Pre-Boundary, Post-FirstRate, Select, Resource.

Roundup trial: Post-Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N.: high.

Perry

Location: Pike County, Rod Webel Farm, west central Illinois.

Soil type: Downs silt loam.

Cooperators: Mike Vose, farm foreman.

Planting date: May 13. Harvest dates: September 18 & October 1.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup trial: Post- Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N.: medium.

New Berlin

Location: King farm, Sangamon county, north of New Berlin,

Central Illinois.
Cooperator: Ike King.

Soil type: Sable silty clay loam.

Planting date: May 13. Harvest date: September 18 & 30.

Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup trial: Post- Roundup.

Tillage: fall chisel, spring field cultivate.

S.C.N. medium.

<u>Urbana</u>

Location: University of Illinois, Crop Sciences Research & Education Center, Champaign County, east central Illinois.

Soil type: Flanagan silt loam.

Cooperators: Robert Dunker, farm manager; Mike Kleiss, farm

foreman.

Planting dates: May 2.

Harvest dates: September 16, 17, October 1 & 2. Herbicide: Pre-Boundary, Post-FirstRate, Select.

Roundup trial: Post- Roundup.

Tillage: fall deep rip, spring field cultivate.

S.C.N.: medium.

Brownstown

Location: University of Illinois, Brownstown Agronomy Research

Center, Fayette County, south central Illinois.

Soil type: Cisne silt loam.

Cooperators: Lindell Deal, field worker.

Planting date: June 2. Harvest dates: October 13.

Herbicide: Pre- Canopy XL & Dual II Mag. Post-FirstRate.

Roundup trial: Post- Roundup.

Tillage: spring combination tillage tool.

S.C.N.: medium.

Belleville

Location: Southern Illinois University Research Center, east of

Belleville, St. Clair County. Soil type: Ebbert silt loam.

Cooperators: Dr. Ed Varsa, research director: Ron Krausz, field

manager.

Planting date: May 23. Harvest date: October 13. Herbicide: PPI- Triscept+Treflan+Authority.

Roundup trial: Post-Roundup. Insecticide: Warrior (Japanese Beetle). Tillage: fall chisel, spring disk & cultimulcher.

S.C.N.: medium.

Carbondale

Location: Oval Myers farm, North of Carbondale, Jackson County,

extreme southern Illinois. Soil type: Weir silt loam.

Cooperators: Dr. Ed Varsa, research director; Paul Pinnon, field

manager.

Planting date: May 24. Harvest dates: October 8, 11, 16 & 22.

Herbicide: Pre- Canopy XL & Dual II Mag. Post-FirstRate, Poast Plus.

Roundup trial: Post- Roundup. Tillage: spring disk & field cultivate.

S.C.N.: low.

Dixon Springs

Location: University of Illinois Dixon Springs Agricultural Center,

Pope County, extreme southern Illinois.

Soil type: Belknap silt loam.

Cooperators: Steve Ebelhar, research director; Carl Hart, research

specialist.

Planting date: May 28. Harvest dates: October 8, 11, 16 & 23.

Herbicide: Pre- Canopy XL & Dual II Mag.

Post-FirstRate, Poast Plus.

Roundup trial: Post-Roundup.

Tillage: spring disk (twice).

S.C.N.: medium.

GROWING SEASON RAINFALL, 2003

Location	May	<u>June</u>	<u>July</u>	Aug	Sept
Erie	3.95	3.00	6.75	3.80	2.50
Mt. Morris	7.60	3.00	4.40	0.10	1.00
DeKalb	6.21	1.46	4.91	0.71	1.72
Monmouth	6.85	3.70	2.62	0.79	5.88
Goodfield	7.00	6.00	7.00	1.30	0.80
Dwight	4.65	1.65	7.95	1.85	2.85
Perry	3.01	4.21	6.04	2.15	10.20
New Berlin	3.65	5.75	4.05	3.42	1.65
Urbana	3.59	3.04	6.98	6.27	4.07
Brownstown	9.23	4.89	3.29	2.44	5.18
Belleville	4.78	8.29	1.93	4.19	5.03
Carbondale	4.50	4.69	2.47	3.35	2.18
Dixon Springs	12.86	4.77	1.58	5.40	5.03

SOURCES OF SEED

Adler, Adler Seed, 6085 W 550 N, Sharpsville, IN 46068 (800-536-2676) Agrinetics, Agrinetics Inc, 1764 Winward Ave, Naperville, IL 60563 (630-355-1054)

AgVenture, AgVenture Seeds, 1763 E 200 N Rd, Hoopeston, IL 60942 (217-375 4335)

Asgrow, Monsanto, 800 N Lindbergh Blvd, St. Louis, MO 63167 (800-833-5252)

Beck's, Beck's Superior Hybrids, 6767 E 276th St, Atlanta, IN 46031 (800-937-2325)

Bergmann-Taylor, Bergmann-Taylor Inc, 10073 Ellis Rd, St Jacob, IL 62281 (618-644-5522)

Bio Gene, Bio Gene Seeds, 5491 Tri-County Hwy, Sardinia, OH 45171 (937-444-6422)

Bo-Jac, Bo-Jac Seed Company, 245 1500th Ave, Mt. Pulaski, IL 62548 (217-792-5001)

Brown, Brown Seed Enterprises, 289 Co Rd 550 N, Neoga, IL 62447 (888-895-2335)

Campbell, Campbell Seed Inc, 1375 N 800 W, Tipton, IN 46072 (765-963-5950)

Crow's, Crow's Hybrid Com Co, 612 E Dunlap, Kentland, IN 47951 (800-331-7201)

Dairyland, Dairyland Seed Co Inc, PO Box 958, West Bend, WI 53095 (800-236-0163)

DeKalb, Monsanto, 800 N Lindbergh Blvd, St. Louis, MO 63167 (800-833-5252)

Delta King, Delta King Seed Co, PO Box 970, McCrory, AR 72101 (870-731-5484)

Delta & Pine Land, Delta & Pine Land Co, 1301 E 50th St, Lubbock, TX 79404 (806-740-1600)

DeRaedt, DeRaedt Seed Corp, 10N 971 Tower Rd, Hampshire, 1L 60140 (847-464-5553)

Diener, Diener Seeds, 371 N Diener Rd, Reynolds, IN 47980 (800-545-8611)

Excel, Excel Brand, 116 E State, Camp Point, IL 62320 (800-593-7708) Excel, Illinois Pride Genetics, 21614 N State Hwy 130, Hidalgo, IL 62432 (618-793-2220)

Excel, Miller Bros Farm & Fert, 2001 Niemansville Trail, Walshville, IL 62091 (217-456-9311)

Excel, Rovey Seed Company, PO Box 145, Farmersville, IL 62553 (217-227-4541)

Fontanelle, Fontanelle Hybrids, 10981 8th St, Fontanelle, NE 68044 (402-721-1410)

FS HISOY, Growmark Inc, 1701 Towanda Ave, Bloomington, IL 61701 (309-557-6399)

Garst, Garst Seed Co, 2369 330th St, Box 500 Slater, IA 50244 (800-831-6630)

Gateway, Gateway Seed Co, 5517 Van Buren Rd, Nashville, IL 62263 (618-327-8000)

GMA, GMA Seed Company, 2 Myrica Way, Old Lyme, CT 06371 (860-434-7599)

Golden Harvest, Sommer Bros Seed Co, PO Box 248, Pekin, IL 61555 (800-747-2127)

Golden Harvest, Golden Seed Co LLC, 27525 135th Ave N, Cordova, IL 61242 (800-421-1169)

Golden Harvest, Garwood Seed Co, 1929 N 2050 E Rd, Stonington, IL 62567 (800-500-3715)

Golden Harvest, Thorp Seed Co, RR 3, PO Box 257, Clinton, IL 61727 (800-648-2676)

Great Heart, Great Heart Seed, 220 W Washington, Paris, IL 61944 (217-465-4132)

Great Lakes, Great Lakes Hybrids, 9915 W M-21, Ovid, MI 48866 (800-257-7333)

Helena, Helena Chemical Co, PO Box 302, Bluffton, IN 46013 (260-824-8825)

Henkel, Henkel Seeds Inc, 107 Cedar Grove, Mendota, IL 61342 (815-539-9317)

Hoblit, Hoblit Seed Co, PO Box 487, Atlanta, IL 61723 (217-648-2392) Hoffman, Hoffman Seed House, PO Box 66, Hoffman, IL 62250 (618-495-2617)

Horizon, Horizon Genetics LLC, PO Box 31, Mason City, IL 62664 (800-533-2879)

Hughes, Hughes Seed Farms, 206 N Hughes Rd, Woodstock, IL 60098 (815-338-1141)

IPAP, New Alliance Production, PO Box 79, Farmer City, IL 61842 (309-928-3123)

Kaltenberg, Kaltenberg Seed Farms, PO Box 278, Waunakee, WI 53597 (608-849-5021)

Kitchen, Kitchen Seed Company, PO Box 286, Arthur, IL 61911 (217-543-3476)

Kruger, Kruger Seed Co, 33938 160th St, Dike, IA 50624 (800-772-2721) **Latham**, Latham Seed Co, 131 180th St, Alexander, IA 50420-8028 (641-692-3258)

Lewis, Lewis Hybrids, 530 W Maple Ave, Box 38, Ursa, 1L 62376 (800-252-7851)

LG Seeds, LG Seeds, 22827 Shissler Rd, Elmwood, IL 61529 (309-742-2211)

Martin, Martin Seeds, Inc, 10045 W 2nd St, Williamsport, IN 47993 (765-986-2030)

M&D, M&D Seed, 8982 Ford Rd, Kinmundy, IL 62854 (618-547-3404) Merschman, Merschman Seeds Inc, 103 Ave D, West Point, IA 52656 (800-848-7333)

MW Premium Gen, Midwest Premium Genetics, PO Box 688, Concordia, MO 64020 (660-463-7333)

Midwest Seed Gen, MW Seed Genetics, 23751 Hwy 30 East, Carroll, IA 51401 (800-369-8218)

Miles, Miles Seed, PO Box 22879, Owensboro, KY 42304-2879 (800-666-4537)

Monier, Monier Seed & Service, 846 Yankee Lane, Sparland, IL 61565 (309-469-2511)

Munson, Munson Hybrids, 1262 Knox Rd 100 E, Galesburg, IL 61401 (309-343-8410)

MWS, MWS Seeds, 2737 N 700 E Rd, Ashkum, IL, 60911 (815-698-2204)

Mycogen, Mycogen Seed, 9330 Zionsville Rd, Indianapolis, IN 46288 (317-337-3000)

NC+, NC+ Hybrids, 311 Rd 3168, Hastings, NE 68901 (402-467-2517) NU-AG, NU-AG Seeds Ltd, PO Box 345, Tuscola, IL 61953 (217-253-4066)

Patriot, Patriot Seed, PO Box 97, Bowen, IL 62316 (800-643-1518) **Pioneer**, Pioneer Hi-Bred Int'1, 14171 Carole Dr, Bloomington, IL 61704 (309-821-9940)

Prairie Brand, Prairie Brand Seed Co, 15 X Ave, Story City, IA 50248 (515-733-2101)

Public Varieties, Illinois Foundation Seeds Inc, PO Box 722, Champaign, IL 61824 (217-485-6260)

Renk, Renk Seed, 6800 Wilburn Rd, Sun Prairie, W1 53590 (800-289-7365)

Roeschley, Roeschley Hybrids, 8222 E 1500 N Rd, Graymont, IL 61743 (815-743-5938)

Schillinger, Schillinger Seed Inc, 4200 Corp Dr, Suite 106, W Des Moines, IA 50265 (515-225-1166)

Sieben, Sieben Hybrids Inc, 633 N College Ave, Genesco, IL 61254 (309-944-5131)

Southern States, Southern States Coop, PO Box 26234, Richmond, VA 23260 (804-281-1203)

Stewart, Stewart Seeds Inc, PO Box 104, Greensburg, IN 47240 (800-365-7333)

Steyer, Steyer Seed, 6154 N Co Rd 33, Tiffin, OH 44883 (419-992-4570) Stine, Stine Seed Co, 2225 Laredo Trail, Adel, IA 50003 (800-362-2510) Stone, Stone Seed Farms Inc, 5965 W State Rt 97, Pleasant Plains, IL 62677 (217-546-8006)

Sun Ag, Sun Ag Inc, PO Box 227, El Paso, IL 61738 (309-527-6500) Sun Prairie, Sun Prairie Seeds, 1676 CR 2200 E, St Joseph, IL 61873 (217-469-2351)

Syngenta, Syngenta Seed, 1301 W Washington St, Bloomington, IL 61701 (309-823-9499)

Trelay, Trelay Seed Co, 11623 Hwy 80, Livingston, WI 53554 (608-943-6363)

Trisler, Trisler Seed Farm Inc, 3274 E 800 N Rd, Fairmount, IL 61841 (217-288-9301)

UAP, UAP Richter, PO Box 230, Pittsfield, 1L 62363 (217-285-4461)

Vigoro, Royster-Clark Inc, 717 Robinson Rd, Washington CH, OH 43160 (800-659-7790)

Wilken, Wilken Seed Grains Inc, RR 4, PO Box 770, Pontiac, IL 61764 (815-844-3458)

Willcross, Neco Seed Farms Inc, PO Box 379, Garden City, MO 64747 (816-862-8203)

		,	nt ntr	Reg	gior	ıs E	nte	red		***	
Company-Brand	Variety*	**M	. 1	2	_3	4	.5	6	SN	ST.	HC
ADLER	285 FG*	2.8	1	2					S	υ	BL
AGRINETICS	AGRISOY 2008	2.2	1						S	Ü	G
AGRINETICS	AGRISOY 2328	2.9	1						S	Ü	BL
AGRINETICS	AGRISOY 2828	2.8	1						S	Ū	Y
AGVENTURE	2341 N*	3 4			3				A	Ü	BU
AGVENTURE	2400 N*	40				4			Α	U	IB
BECK'S	359	3 5						6	S	T	BL
BECK'S	379 N*	3 7		2	3			6	Α	T	IB
BERGMANN-TAYLOR	BT 411 C	4.1				4			Α	Т	BL
BROWN	MIDLAND 9B442	X* 44				4	5		X	T	BR
BROWN	MIDLAND 9E394 I	N 39				4	5		A	T	BL
BROWN	MIDLAND 9E482	X* 48				4	5		X	T	IB
DAIRYLAND	DSR-265 STS*	2.7	1					6	S	U	BR
DAIRYLAND	DSR-289 STS*	2.9			3			6	Α	U	BL
DAIRYLAND	DSR-299 STS	3 0	1						S	U	BL
DAIRYLAND	DSR-300*	3 1	1						S	U	G
DAIRYLAND	DSR-309 STS*	3 1	1	2					S	U	BL
DAIRYLAND	DSR-355	3.5		2	3			6	A	U	BR
DAIRYLAND	DST 2343	2 8						6	A	U	BL
DAIRYLAND	DST 2344	2 9		2					S	U	BL
DAIRYLAND	DST 2345 STS	2 9						6	Α	U	BL
DERAEDT	2544*	2.5	1						S	U	IB
DIENER	D 253*	2.5	1	2					S	T	BL
DIENER	D 290 C*	2 9		2	3				A	T	1B
DIENER	D 377	3 7			3				S	T	BL
DIENER	D 391 C	3 9			3	4			A	T	BU
FS HISOY	HS 2861*	2.8	1	2					S	U	IB
FS HISOY	HS 2911*	2.9	1	2					Α	U	IB
FS HISOY	HS 3591	3 5		2	3				A	U	IB
FS HISOY	HS 3892*	3.8			3	4			Α	U	IB
FS HISOY	HS 4421*	4 4				4	5		A	U	BL
FS HISOY	HS 4426*	4 4				4	5		Α	U	BL
FS HISOY	X 2431	2 4	1						S	U	BR
GATEWAY	427 .	4.2				4			A	U	BL
GATEWAY	471	47					5		A	U	BL
GMA	SVI 2859	26	I						AC	U	1B
GMA	SVI 3048	3.0		2					AC	U	BL
GMA	SVI 3064	3 0 2.5	,	2					S	U	BL BR
GMA GMA	SVI 3138 SVI 3341	3.4	I		3				AC AC	U	Y
GMA	SVI 3346	3.4		2	3				AC	U	IB
GMA	SVI 3440	3 4		2					AC	U	BL
GOLDEN HARVEST	H 1383*	38		-	3	4			S	Ü	BL
GOLDEN HARVEST	H 2885*	28	1	2	3	7		6	S	U	IB
GOLDEN HARVEST	H 3777*	3.7		-	3	4		0	A	Ü	IB
GOLDEN HARVEST	X 33178	3.1			3	7			A	Ü	BR
GOLDEN HARVEST	X 33686	3 6			3	4			A	U	IB
GOLDEN HARVEST	X 33802	3 8			3	4			A	Ü	BL
HENKEL	SS 2233	2 2	1		-	·			S	Ü	BL
HENKEL	SS 7296*	27	i						A	U	BL
HORIZON	H 291 N	29		2					A	U	1B
HORIZON	H 343	3 4		2	3				S	Ü	BL
HORIZON	H 376 N	3 7		-	3				A	Ü	IB
HORIZON	H 421 N	4.2				4			Α	Ū	IB
ILLINOIS PRIDE	INA	4.5			3	4	5	6	AC	Ü	BR
ILLINOIS PRIDE	LODA*	2.1	Î	2	3			6	Α	U	GR
ILLINOIS PRIDE	MACON	3 9	1	2	3	4	5	6	S	U	BL
ILLINOIS PRIDE	MAVERICK	3 8	1	2	3	4	5	6	Α	U	BU
ILLINOIS PRIDE	REND	4 4			3	4	5	6	A	U	BU
ILLINOIS PRIDE	SAVOY	2 8	1	2	3			6	S	U	BL
IPAP	31140X	2 8		2					S	U	BU
IPAP	31341X	29		2					R	U	BL
IPAP	31446X	3 4			3				R	U	BU
IPAP	31550X	3 8			3				R	U	BL
KITCHEN	KSC 295 C*	29			3				Α	U	Y
KITCHEN	KSC 3372 C	3 7			3				Α	U	BL
KITCHEN	KSC 8346*	3 4			3				S	U	BL

2003 Conventional S	Soybean Entries									****	
Company-Brand	Variety*	**M	1				nte 5	red	SN		110
KRUGER	2525+*		1	2	3	4	-2-	6		_	HC
KRUGER	2818+*	2.5	1	2	3				S	U	BU
KRUGER	3434	3.4	1	2	3	4	5		S S	U	BL BL
KRUGER	3777 SCN*	3.4		4	3	4	5		A	U	IB.
LATHAM	830	27	1		3	4)		S	Ü	BL
LATHAM	940	2.9	i						S	U	1B
LATHAM	E 3100 T	3 1	1						S	U	BL
LEWIS	392	3 9				4			A	T	BL
MAVRICK	8270*	2.7		2	3				S	Ü	BL
MAVRICK	9330*	3 3		2	3				S	υ	BR
MERSCHMAN	CHEYENNE VII	2.4	1						A	U	BR
MERSCHMAN	GARFIELD III	3.5		2	3				S	U	BL
MERSCHMAN	MOHAVE V*	2.9		2	3				S	T	BR
MILES	SC AARON	4 5				4	5		Α	U	BL
MONIER	M 346	3 4		2					S	U	BL
MUNSON	8299*	2 9		2					S	U	BR
MUNSON	M 2911	29		2					A	U	IB
MUNSON	M 3345	3 4		2					S	U	BL
NC+	2A41*	2 4		2					S	U	IB
PATRIOT	29F08*	. 29	1	2					Α	U	IB
PATRIOT	31F22*	3 1	1	2	3	4			A	U	BL
PATRIOT	35N03*	3 5			3	4			A	U	BL
PIONEER PIONEER	92M72 93B15*	2 7	1	-					S	T	BL
PIONEER	93B15* 93B82	3 I 3.8	1	2	3				A S	T	BR
PIONEER	93B86*	3.8		2	3				A	T T	BL BL
PRAIRIE BRAND	PB-230	23	1	-	3				S	Ü	IB
PRAIRIE BRAND	PB-256	2.5	1						S	Ü	IB
PRAIRIE BRAND	PB-260 N*	26	1						A	Ü	BU
PRAIRIE BRAND	PB-278	27	1						S	ŭ	IB
PRAIRIE BRAND	PB-292	29	i						S	Ü	Y
PRAIRIE BRAND	PB-311*	3 1	i	2					S	Ü	BR
PRAIRIE BRAND	PB-313 N	3.1	1	_					A	Ü	Y
PUBLIC	DWIGHT*	29	1	2	3			6	A	Ū	BL
PUBLIC	IA 3005*	3.5	1	2	3	4	5	6	Α	U	BL
PUBLIC	JACK*	29	1	2	3			6	Α	U	Y
PUBLIC	LINFORD	3.8	1	2	3	4	5	6	Α	U	BL
PUBLIC	LN 92-7369	2.8	1	2	3			6	S	U	BL
PUBLIC	PANA*	3.8	I	2	3	4	5	6	Α	U	BU
PUBLIC	VINTON 81*	2.1	1	2				6	S	U	Y
PUBLIC	WILLIAMS 82	3 8	I	2	3	4	5	6	S	U	1B
PUBLIC	YALE*	3 8	1	2	3	4	5	6	A	U	BU
ROESCHLEY	8323*	3.3		2					S	U	BR
SCHILLINGER	221 TC	2.1	1						A	U	BL
SCHILLINGER	242 TC .	2 4	1	2					A	U	IB
SCHILLINGER	291.TC	29		2	3		_		A	υ	BL
SCHILLINGER STEWART	SSX 39212 SB 4249 STS*	3 9 4 2				4	5		S A	U	BL BL
STINE	2788*	2.7	1	2	3	4			S	U	BL
STINE	3870-0*	3.8		2	3	4			S	U	BL
SUN PRAIRIE	SP 2803*	28		2	3	-		6	S	U	BR
SUN PRAIRIE	SP 3103*	3 1		2				6	S	ŭ	BR
TRELAY	271	2.7	1	-				Ü	S	T	IB
TRISLER	TRISOY 2770*	2 7		2					S	Ü	BL
TRISLER	TS 3582 STS(CN)*	3.5		-	3				A	Ū	BL
TRISLER	TRISOY 4380 (CN)*					4			A	U	BU
WILKEN	2325*	2.2	1	2					S	U	BR
WILKEN	2573	2 7		2					S	U	BL
WILKEN	2584	28		2					S	U	BL
WILKEN	2592*	2.9		2					S	U	BR
WILKEN	2595	2.9		2	3				S	U	Y
WILKEN	2661 N	2 6		2					Α	U	BL
WILKEN	2786 N	28		2					Α	U	BL
WILKEN	3401 N	3.0		2					Α	U	BL
WILKEN	3442*	3 4		2	3				S	U	1B
WILKEN	3447 N	3 4		2	3				A	U	BR
WILKEN	3494	3 9			3				S	U	BL

^{*} ISPOB normated variety

* Maturity Group

** 1 = Region 1. Erie, Mt. Morris & DeKalb

2 = Region 2. Monmouth, Goodfield & Dwight

3 = Region 3. Perry, New Berlin & Urbana

4 = Region 4. Belleville & Brownstown

5 = Region 5. Dixon Springs & Carbondale

6 = Urbana 7" Row

*** SN- Source of Soybean cyst Nematode Resistance

A = Pt 88788, B = Pt 548402 (Peking), C = Pt 437654 (Hartwig), S = Susceptible,

X = cystx ★, D = PU-SCN 14

ST = Seed Treatment

T - Treated, U- Untreated

HC = Hilum Color

Bi- black, IB- imperfect black, BU- buff, BR- Brown, Y- Yellow, G- Gray, M- Mixed

2000 110 011012 p 11101	Xan ooyotan enti		F	₹eε	gior	ıs I	Ent	ered		***	
Company-Brand		**M	L	2	3	4	5	6	SN	ST	HC
ADLER ADLER	254 286 RRN	2.5	l 1						S A	U	BL IB
ADLER	298 RR	29 1							S	U	BL
AGRINETICS	EXCEL 8200 RR	2.2	į						Α	U	BL
AGRINETICS	EXCEL 8254 RR	25 1							S S	U	BR
AGRINETICS AGRINETICS	EXCEL 8269 RR EXCEL 8274 NRR	24 1							A	U	BL BL
AGVENTURE	39J3 NRR	3.9						6	A	U	BL
AGVENTURE	6275 NRR*	27			3				A	U	BR
AGVENTURE AGVENTURE	6292 NRR* 6322 NRR*	2 9 3 2			3				A A	U	BU IB
AGVENTURE	6361 NRR	3.6						6	A	U	BL
AGVENTURE	6372 NRR*	3 7			3	4			Α	U	BU
AGVENTURE ASGROW	6412 NRR AG 2703*	4 I 2 7 1				4			A S	U U	BU IB
ASGROW	AG 2705*	2.7		2					A	U	ΙB
ASGROW	AG 2801	28 1							Α	U	BL
ASGROW ASGROW	AG 3005 AG 3201*	3 0 1 3 2 1		2	3				S A	U	IB IB
ASGROW	AG 3202	3 2 1		2	3				A	U	IB
ASGROW	AG 3302*	3 3		2	3				S	U	IB
ASGROW ASGROW	AG 3703 AG 3801	3 7 3 8		2	3				A A	U	BL IB
ASGROW	AG 3903*	39		-		4	5		A	U	IB
ASGROW	AG 4201*	4.2				4	5		Α	U	IB
ASGROW	AG 4403	4.4				4	5		A	U	BL
ASGROW BECK'S	AG 4603 292 RR	4 6 2 9		2	3		5	6	A S	U T	BL BL
BECK'S	295 NRR*	29		2				6	A	T	BL
BECK'S	306 NRR	3.0		2	-			6	A	T	BU
BECK'S BECK'S	323 RR* 336 NRR	3 2 3 3		2	3			6	S A	T T	IB BL
BECK'S	367 NRR*	36		2	3			6	A	T	BL
BECK'S	375 NRR	3 7		2	3			6	Α	T	IB
BECK'S BECK'S	405 NRR 417 NRR	40				4			A A	T T	BL BU
BECK'S	437 NRR	43				4			A	T	BL
BERGMANN-TAYLOR		3 7				4			Α	T	1B
BERGMANN-TAYLOR BERGMANN-TAYLOR		3 8 3 9				4			A A	T T	BL BL
BERGMANN-TAYLOR		40				4	5		A	Ť	BL
BERGMANN-TAYLOR	BT 423 CRS	4.2				4			Α	T	BL
BERGMANN-TAYLOR		4 3				4			A	T	BL
BERGMANN-TAYLOR BERGMANN-TAYLOR		4 4 4 8				4	5		A	T T	BL BL
BIO GENE	BG 3620 NRR	3 8			3				A	Ü	BL
BIO GENE	BG 4200 NRRST	4.2			3				A	U	BL
BROWN BROWN	MIDLD 9A364 NRR MIDLD 9A402 NRR*	3 6 4 0				4	5		A A	T T	BR G
BROWN	MIDLD 9A412 NRR*	4.1				4	5		Α	T	BL
BROWN	MIDLD 9A434 NRR	4.3				4	5		A	T	G
BROWN BROWN	MIDLD 9B462 NRR ML 9B472 NRRSTS	4 6 4 7				4	5		A A	T T	BL BL
CAMPBELL	313 RR*	3 1		2	3		-		S	Û	BR
CROW'S	C 2435 R*	24 1							S	U	BL
CROW'S CROW'S	C 2506 R C 2615 R*	25 1 26 1							S A	U U	BR BL
CROWS	C 2842 R*	28		2					S	Ü	IB
CROWS	C 2915 R*	29		2					A	U	BU
CROW'S CROW'S	C 3117 R C 3315 R*	3.I 3.3		2	3				A A	บ	IB BL
CROWS	C 3517 R*	3.5			3				A	U	BL
CROWS	C 3717 R	3 7			3				Α	U	IB
CROW'S CROW'S	C 3915 R* C 4417 R*	3 9 4 4				4	5		A A	U	BU BL
CROW'S	C 4815 R	4 8					5		A	U	BL
DAIRYLAND	DSR-199 RR	19 1							S	U	BL
DAIRYLAND DAIRYLAND	DSR-221 RR DSR-228 RR	2 2 1 2 3 1							S S	U	BL BL
DAIRYLAND	DSR-234 RR	2.2 1						6	S	U	BL
DAIRYLAND	DSR-245 RR	2 5 1							S	U	BR
DAIRYLAND DAIRYLAND	DSR-251 RR* DSR-255 RR	2 5 1 2 5 1							S A	U	BL BL
DAIRYLAND	DSR-268 RR*	27 1		2					A	U	BL
DAIRYLAND	DSR-274 RR	27 1						6	Α	U	BR
DAIRYLAND DAIRYLAND	DSR-277 RR DSR-297 RR	27 1 29 1		2	3			6	S S	U	BL BL
DAIRYLAND	DSR-301 RR*	30		2	3			6	A	U	BL
DAIRYLAND	DSR-320 RR*	3 2		2	3				S	U	IΒ
DAIRYLAND DAIRYLAND	DSR-326 RR DSR-340 RR	3 4 1 3 3		2	3			6	A A	U	BL BL
DAIRYLAND	DSR-345 RR	3 4		2	3			6	S	U	BL
DAIRYLAND	DSR-363 RR	3 6			3			6	Α	U	BL
DAIRYLAND DAIRYLAND	DSR-375 RR DSR-385 RR	3 8 3 9		2	3			6	A A	U U	IB BL
DAIRYLAND	DST 2133 RR	2.2 1			J			0	S		BL
DAIRYLAND	DST 2134 RR	2.3 1							S	U	BR
DAIRYLAND DAIRYLAND	DST 2346 RR DST 3150 RR	29 I 3 I I		2	3			6	A	U	BL
DAIRYLAND DAIRYLAND	DST 3150 RR DST 3151 RR	3 1 1 3 1		2	3			6	S A	U	IB BR
DAIRYLAND	DST 3222 RR	3.6		2				6	S	U	BL
DEKALB DEKALB	DKB 26-51*	26 1							S	U	IB IB
DEKALB DEKALB	DKB 26-52 DKB 31-51*	26 1		2	3				A S	U	IB G

2003 Roundup Resis	tant Soybean E		** [Reg	ion	s F	nte	red		****		
Company-Brand	Variety*	**M	.1	2	3	4	5	6	SN	ST	НС	
DEKALB	DKB 31-52	3 1		2	3				Α	U	IB	
DEKALB	DKB 37-51	3 7		2	3				A	U	IB	
DEKALB DEKALB	DKB 38-52* DKB 40-51	3 8 4 0		2	3	4			A	U	BU IB	
DEKALB	DKB 44-51*	4.4				4	5		A	U	IB	
DEKALB	DKB 46-51*	4 6				4	5		Α	U	BL	
DELTA & PINE LAND	DP 3861 RR	3.8					5		R	U	IB	
DELTA & PINE LAND DELTA & PINE LAND	DP 4331 RR DP 4690 RR*	43					5		R S	U	BL BL	
DELTA & PINE LAND	DP 4724 RR	47					5		R	U	BL	
DELTA & PINE LAND	DP 4933 RR	4 9					5		R	Ū	BU	
DELTA & PINE LAND	DPX 3940 RR	3 9					5		R	U	BL	
DELTA & PINE LAND	DPX 4446 RR	4 4					5		S	U	BL	
DELTA KING DELTA KING	3961 RR 3968 RR	3 9 3.9				4	5		A	T T	BL BU	
DELTA KING	4461 RR	4 6				4	5		Α	T	BL	
DELTA KING	4763 RR	4 7				4	5		Α	T	BL	
DELTA KING DELTA KING	4868 RR 4967 RR	4 8				4	5		A	T	BL	
DELTA KING	5366 RR	4 9 5.3				-4	5		A	T T	BL 1B	
DELTA KING	5465 RR	5 4					5		Α	T	BR	
DELTA KING	XTJ 439	3.9				4	5		Α	T	BL	
DELTA KING	XTJ 446	46				4	5		C	T	BL	
DELTA KING DELTA KING	XTJ 447 XTJ 448	47 48				4	5		A C	T T	BL BL	
DELTA KING	XTJ 452	5 2				-	5		A	Ť	BU	
DERAEDT	2120 RR*	2.1	1						Α	U	BL	
DERAEDT	2121 RR*	2 2	I						A	U	BL	
DERAEDT DERAEDT	2701 RR* 2733 NRR*	2.7 2.7	1						S A	U	IB IB	
DIENER	D 2911 CR*	2.7	1	2	3			6	A	T	IB	
DIENER	D 3211 CR*	3 2		2	3			6	Α	T	IB	
DIENER	D 3668 CR	3.6				4			A	T	IB	
DIENER EXCEL	D 4545 CR 8193 RR	4.5 1.9	1			4			A S	T U	BL BL	
EXCEL	8226 RR	2 2	1						S	U	BL	
EXCEL	8227 RR	2.2	1						S	U	BL	
EXCEL	8236 NRR	2 3	I						A	U	BL	
EXCEL EXCEL	8237 RR 8258 RR	2.3 2.5	1	2					S S	U	BR BR	
EXCEL	8296 NRR	2.9		2					A	U	BL	
EXCEL	8297 NNRR	29		2					Α	U	BL	
EXCEL	83 [3 NRR*	2 9		2	3			6	A	U	BR	
EXCEL EXCEL	8315 RR 8316 RR	3.I 3.1		2					S S	U	BL IB	
EXCEL	8332 NNRR	3 3		2	3				A	Ü	BL	
EXCEL	8334 NRR*	3 4			3	4			A	U	BL	
EXCEL EXCEL	8341 NRR* 8342 NNRR	3 4 3 4			3	4		6	A A	U	BL BL	
EXCEL	8359 RR	3 4		2	3	7			S	U	BL	
EXCEL	8362 NRR	3 6			3				Α	U	BL	
EXCEL	8363 NRR	3.6			3				S	U	IB	
EXCEL EXCEL	8364 RR 8375 RR	3 6 3.7			3				S S	U	BL BL	
EXCEL	8378 NRR	3 7				4			A	U	IB	
EXCEL	8384 NRR*	3 8			3	4			A	U	IB	
EXCEL EXCEL	8393 NRR 8411 NRR	3 9 4 1			3	4	5	6	A	U	BL BU	
EXCEL	8416 NRR	3 9			3	4	-	6	A	Ü	BL	
EXCEL	8427 NRR	4 0			3	4		6	Α	U	BL	
EXCEL	8448 NRR	4 4					5	6	A	U	BL	
EXCEL EXCEL	8499 NRR 8520 RR	4 9 5 2				4	5		A	U	BL IB	
EXCEL	8528 NRR	5.2					5		A	Ü	BU	
FONTANELLE	8062 RR*	2 6	1						S	U	BR	
FONTANELLE FONTANELLE	8153 RR* 8182 RR*	2 5 2 8	1	2					S S	U	BL IB	
FONTANELLE	9011 RR*	3 1		2					S	U	BR	
FS HISOY	HS 2725*	2 7	1	2					S	U	IB	
FS HISOY	HS 2815*	2 8	1						S	U	G	
FS HISOY FS HISOY	HS 2826 HS 2906*	2 8 2 9	1	2					A A	U	IB BU	
	HS 3226	3 2		2	3				A	U	IB	
	HS 3306*	3 3		2	3				Α	U	BL	
	HS 3428 HS 3616	3.4 3.7		2	3	4			A S	U	BU BL	
	HS 3706*	3.7			3	4			A	U	G	
	HS 3726	3 7			3	4			Α	U	IB	
FS HISOY	HS 3916*	3.8			3	4			A	U	BU	
	HS 4028 HS 4228	4 0 4 2				4			A A	U	BL BL	
	HS 4316	4 3				4			A	U	BL	
	HS 4516*	4.5				4	5		A	U	BL	
	HS 4826 HS 5426	4 8 5 4				4	5		A	U	BL BU	
FS HISOY	RT 4895*	48					5		A	U	BL	
FS HISOY	X 2635	2 6	ì						S	U	BR	
	X 2736	2 7	I	2					A	U	BL	
	X 3035 X 3135	3.0 3 I	I	2	3				S S	U	BL BL	
	X 3236	3 2		2	3				A	U	IB	
FS HISOY	X 3535	3 5		2	3				S	U	BL	
	X 3536 X 3936	3 5 3.9		2	3	4			A	U	BL BL	
		3.9			,	7			-1			

Company Board		*	**					ered	CN	****	шс
Company-Brand FS HISOY	Variety* X 4436	**M	_	-7	_3	4	5	6	SN A	_ST_	HC BL
FS HISOY	X 4536	4.5				4	5		В	U	BL
FS HISOY	X 4736	4 7				4	5		A	T	BL
FS HISOY	X 5036	5 0					5		A	U	BL
GARST GARST	2332 RR 2603 RR*	2 3 2 6	1						S S	T T	M BL
GARST	2677 RR*	26	1						S	T	BL
GARST	2812 RR/N*	28	1	2					A	T	BL
GARST GARST	2903 RR 3135 RR*	2 9 3 1	I	2					S S	U T	BL BR
GARST	3212 RR/N	3 2		2					A	T	BL
GARST GARST	3712 RR/N 4112 RR/N	3 7 4 1			3	4	5		A A	T U	BL BL
GARST	4312 RR/N*	4 3			3	4	5		A	T	BL
GARST	4512 RR/N	4.5				4	5		A	U	BL
GARST GATEWAY	D 484 RR/N 3R393	48				4	5		A	U	BL BL
GATEWAY	4R445	4 4				4			A	U	BL
GATEWAY GATEWAY	4R485 5R500	4 8 5 0					5		A S	U	BL BU
GMA	SVI 2239 SCNRR	22	1				_		AC	Ü	IB
GMA	SVI 2241 SCNRR	2 2	1						AC	U	IB
GMA GMA	SVI 2323 SCNRR SVI 2326 SCNRR	2.3 2.3	1						AC AC	U	IB IB
GMA	SVI 2327 SCNRR	23	i						AC	Ŭ	IB
GMA	SVI 2329 SCNRR	2 3	ĺ						AC	U	IB
GMA GMA	SVI 2331 SCNRR SVI 2433 SCNRR	2.3 2.4	1						AC AC	U	IB IB
GMA	SVI 2435 SCNRR	2.4	1						AC	Ü	IB
GMA	SVI 2440 SCNRR	2 4	1						AC	U	IB
GMA GMA	SVI 2445 SCNRR SVI 2552 SCNRR	2.5	l						AC AC	U	IB IB
GMA	SVI 2554 SCNRR	2.5	Ī						AC	Ŭ	1B
GMA	SVI 2627 SCNRR	26	1						AC	U	1B
GMA GMA	SVI 2628 SCNRR SVI 2629 SCNRR	2 6 2 6	1						AC AC	U	1B 1B
GMA	SVI 2778 SCNRR	2.7	1						AC	U	1B
GMA GMA	SVI 2779 SCNRR SVI 2862	2.7 2.8	1						AC S	U	IB BL
GMA	SVI 2958 SCNRR	2.8	1	2					AC	U	IB
GMA	SVI 3047 SCNRR	3 0	1	2					AC	U	IB
GMA GMA	SVI 3139 SVI 3267	3 l 3 2		2					S S	U	BL BL
GMA	SVI 3452 SCNRR	3 4		-	3				AC	Ü	1B
GMA	SVI 58091 SCNRR	2.5	1						AC	U	1B
GOLDEN HARVEST GOLDEN HARVEST	H 2453 RR* H 2811 RR	2 4 2 8	1	2	3				S S	U	IB IB
GOLDEN HARVEST	H 2824 RR*	2.8	1	2	3			6	A	U	BU
GOLDEN HARVEST	H 2918 RR	29			3				A	U	1B
GOLDEN HARVEST GOLDEN HARVEST	H 2929 RR H 3135 RR*	2 9 3 1	1	2	3			6	S S	U U	IB BR
GOLDEN HARVEST	H 3281 RR	3.2	•	2	3				A	Ü	BU
GOLDEN HARVEST GOLDEN HARVEST	H 3383 RR* H 3631 RR	3 3 3 7		2	3			6	A	U T	BL BL
GOLDEN HARVEST	H 3643 RR	36			3				A	Ú	IB
GOLDEN HARVEST	H 3945 RR*	3 9		2	3	4		6	A	U	BU
GOLDEN HARVEST GOLDEN HARVEST	H 3960 RR H 3983 RR	3 9 3 9			3	4			A S	U	BL BL
GOLDEN HARVEST	H 4368 RR	4 3			_	4			A	Ü	BL
GOLDEN HARVEST	H 4534 RR	4.5				4			A	U	BL
GOLDEN HARVEST GOLDEN HARVEST	H 4772 R.R H 4850 R.R	4 7 4 8				4			A A	U	BL BL
GOLDEN HARVEST	X 22531 RR	2 5	1						S	Ü	1B
GOLDEN HARVEST GOLDEN HARVEST	X 32448 RR	2 4 2 6	1						A S	U	BL BR
GOLDEN HARVEST	X 32627 RR X 33003 RR	3 0	1						S	U	BL
GOLDEN HARVEST	X 33588 RR	3 5			3				S	U	BL
GOLDEN HARVEST GOLDEN HARVEST	X 33657 RR X 34024 RR	3 6 4 0			3	4			D A	U	BU BL
GREAT HEART	GT-318 CRR*	3 1		2	3	·		6	A	Ŭ	BL
GREAT HEART	GT-360 CRR*	3 6		2	3	4	5	6	A	U	IB
GREAT HEART GREAT HEART	GT-382 CRR GT-434 CRR*	3 8 4 3			3	4	5	6	A	U U	BL BL
GREAT LAKES	GL 2301 RR	2 3	1						S	U	IB
GREAT LAKES GREAT LAKES	GL 2419 RR GL 2704 RR*	2 4 2 7	1	2					A S	U	BU BL
GREAT LAKES	GL 2819 RR	2.8		2					A	U	IB
GREAT LAKES	GL 2919 RR*	29		2					A	T	BL
GREAT LAKES GREAT LAKES	GL 3007 RR* GL 3209 RR*	3 0 3 2		2	3				S A	U	BR IB
GREAT LAKES	GL 3409 RR	3.4		2	٥				A	Ü	BL
GREAT LAKES	GL 3619 RR*	3 6			3				Α	T	IB
GREAT LAKES GREAT LAKES	GL 3819 RR GL 4009 RR	3 8 4 0			3	4			A	U T	BU BL
HELENA	HS 3574 RR/N	3.5			3	7			Α	U	BL
HELENA	HS 3612 RR/N	3 7			3				A	U	BL
HELENA HELENA	HS 3773 RR/N HS 3974 RR/N	3.7 3.9			3	4			A A	U U	IB BL
HELENA	HS 4273 RR/N	4.2			3	4			A	U	BL
HENKEL HENKEL	SS 6401 SS 8201	2 6 2 8	1						A A	U	BL BL
HOBLIT	HB 283 RR*	2.8	•		3				S	U	BL
HOBLIT	HB 293 NRR*	29			3				A	U	BU
HOBLIT	HB 323 NRR	3 2			3				Α	U	IB

Company-Brand	Variety*		**1	Reg 2	ior 3		ntered 5 6	SN	**** ST	нс
HOBLIT	HB 364 NRR	3 6			3			Α	U	BL
HOBLIT	HB 376 NRR	3 7			3			Α	U	1B
HOBLIT	HB 397 RR*	3 9				4		S	U	BL
HOBLIT	HB 421 NRR	4.2				4		Α	U	Y
HOFFMAN	H 3372 CR	3 7				4		R	T	BR
HOFFMAN	H 3382 CR	3 8				4		R	T	BR
HOFFMAN	H 3431 CR	4.3				4		R	T	BL
HOFFMAN	H 3441 CR	4 4				4		R	T	BR
HORIZON	H 270 NRR*	2.7	1	2				Α	U	BL
HORIZON	H 285 NRR*	2 8	1	2				Α	U	IB
HORIZON	H 299 NRR	2.9	1	2				A	U	BL
HORIZON	H 324 NRR	3 2		2	3			A	U	IB
HORIZON HORIZON	H 328 NRR* H 332 NRR	3 2 3 3		2	3			A	U	BL
HORIZON	H 341 RR*	3 4		2	3			A S	U	BL BL
HORIZON	H 352 NRR	3.5		-	3			A	Ü	BL
HORIZON	H 357 NRR*	3 6			3			A	Ū	BL
HORIZON	H 374 NRR	3 7			3	4		Α	U	IB
HORIZON	H 387 NRR	3 8			3	4		Α	U	BL
HORIZON	H 394 NRR	3.9			3	4		Α	U	BL
HORIZON	H 406 NRR	4 0				4		A	U	BL
HORIZON	H 424 NRR	4 2				4		A	U	BL
HORIZON HORIZON	H 444 NRR H 481 NRR	4 4 4 8				4		A	U	BL
HUGHES	551 RR*	2.5	1			4		A S	U	BL BR
HUGHES	612 RR	2.5	1					S	U	BL
HUGHES	754 RR	2 7	1					A	Ŭ	BL
HUGHES	852 RR	2 8	1					A	Ũ	G
KALTENBERG	KB 251 RR*	26	1					Α	T	BR
KALTENBERG	KB 264 RR*	2 6	1	2				Α	T	BL
KALTENBERG	KB 275 RR*	2 7	l	2				S	T	1B
KALTENBERG	KB 311 RR	3.1	1					S	T	BR
KITCHEN	KSC 3636 RR*	3 6			3	4		S	U	BL
KITCHEN	KSC 3736 CRR	3.7			3	4		A	U	BL
KITCHEN KITCHEN	KSC 3946 CRR KSC 4226 CRR*	3 9 4 2			3	4		A A	U	BL BL
KRUGER	21 I+ RR	2.2	1		3	4		S	U	BU
KRUGER	222A RR	2.1	1					S	U	BL
KRUGER	223 RR	2 1	1					S	Ü	BR
KRUGER	223+ RR	2 2	1					S	U	BR
KRUGER	230 RR	2.3	1					S	U	BR
KRUGER	233+ RR	2 3	1					S	U	BL
KRUGER	245 RR	2 4	1					S	U	BL
KRUGER	251 RR	2 5	1					S	U	IB
KRUGER KRUGER	252 RR 256 RR	2.5 2.5	1					S S	U	BL BL
KRUGER	259 RR	26	1					S	U	BR
KRUGER	260 RR	26	1					S	U	1B
KRUGER	262-2 RR	26	1					S	Ü	1B
KRUGER	268 RR	26	1					S	U	IB
KRUGER	269 RR	2 6	1	2				S	U	BR
KRUGER	270 RR	2 7	1	2				S	U	IB
KRUGER	282 RR/SCN	2.8	1	2	3			A	U	1B
KRUGER	282+ RR	. 28	1	2	3			S A	U	BL 1B
KRUGER KRUGER	282+ RR/SCN 287 RR	2.7		2	3			S	U	1B
KRUGER	288 RR/SCN*	2.8	1	2	3			A	U	M
KRUGER	288A RR/SCN	2.8	1	2	3			A	Ü	BR
KRUGER	289 RR/SCN	2 8	1	2	3			Α	U	BR
KRUGER	289+ RR	2.8	1	2	3			S	U	BL
KRUGER	292 RR	2.9	1	2	3			S	U	BL
KRUGER	299 RR/SCN	29	ì	2	3			A	U	BU
KRUGER	303 RR/SCN	29	1	2	3			A	U	BU
KRUGER	318 RR	3.0	1	2	3			S S	U	M BL
KRUGER KRUGER	322-2 RR 323+ RR	3.1 3.2		2	3			S	U	BR
KRUGER	348 RR	3 4		2	-			S	U	BL
KRUGER	349 RR*	3 3		2	3			R?	U	IB
KRUGER	355 RR/SCN	3 5		2	3	4	5	A	U	BL
KRUGER	355+ RR/SCN	3 5		2	3	4	5	Α	U	BL
KRUGER	367 RR	3 6		2	3	4	5	S	U	IB
KRUGER	379 RR/SCN	3 6		2	3	4	5	A	U	IB
KRUGER	380 RR/SCN	3 8 3 8		2	3	4	5 5	A S	U	BU BL
KRUGER KRUGER	383 RR 383+ RR	38		2	3	4	5	S	U	BL
KRUGER	388A RR/SCN	38		2	3	4	5	A	Ü	BL
KRUGER	390 RR/SCN	3 9		2	3	4	5	A	Ū	BL
KRUGER	393 RR/SCN	3 9		2	3	4	5	A	Ū	BL
KRUGER	393+ RR/SCN	3 9			3	4	5	A	U	BL
KRUGER	395 RR/SCN	3 9		2 2 2	3	4	5	Α	U	BL
KRUGER	397 RR/SCN	3 9		2	3	4	5	A	U	BL
KRUGER	399+ RR/SCN	. 3.9		2	3	4	5	A	U	BR
KRUGER	401 RR/SCN*	3 8		2	3	4	5	A	U	BU
KRUGER	404 RR	3 9 4 3		2	3	4	5 5	S S	U	BL BL
KRUGER KRUGER	434 RR 440 RR	4.4				4	5	S	U	BL
KRUGER	440 RR 445 RR	44				4	5	S	U	BL
LATHAM	1067 RR	3 1	1					S	U	BR
LATHAM	957 RRN	2.9	1					Α	Ū	BU
LATHAM	967 RR	2 9	1					S	U	1B
LATHAM	E 2709 R	2.7	1					R ²	U	BL
LATHAM	E 2809 R	28	1					R?	U	BL
LEWIS	2822 RR*	2 8 2 9		2				A S	T T	BL BL
LEWIS	2953 RR	29		4				3		DL

·	We don't						tered	CNI	***		·	•	W	-		-			ntered		****	UC
Company-Brand LEWIS	Variety* 3566 RR	**M 3.5			<u>د</u> 3	4	5 0	A	T	HC BL	<u>Company-Bra</u> PATRIOT	and	Variety* 33X23*	**M	1	2	.5	4	5 6	A	ST U	IB
LEWIS	3677 RR*	36			3	4		A	Ť	BL	PATRIOT		34X09*	3.4		-	3	4		A	U	BU
LEWIS	3715 RR*	3 7			3	4		A	T	BR	PATRIOT		37X11*	3.7			3	4		Α	U	IB
LEWIS	3875 RR	3 8			3	4		A	T	BL BU	PIONEER		92B38	2 3	1					S	T	BL BR
LEWIS LEWIS	39 44 RR 3995 RR	39 39			3	4		A	T T	BL	PIONEER PIONEER		92M50 92M70	2.5 2.7	I	2				A	T T	BU
LEWIS	3999 RR*	3 9			3	4		S	T	BL	PIONEER		92M71	2 7	1	2				S	T	BL
LEWIS	4106 RR	4 1				4		A	T	BL	PIONEER		92M80	28	I	2				S	T	BL
LEWIS LEWIS	4366 RR 4404 RR*	43				4	5	A	T T	BL BL	PIONEER PIONEER		93B09* 93B67*	3 0 3 5	I	2	3	4		S A	T T	BL BL
LG SEEDS	C 2666 NRR*	2 6	1					Α	T	BL	PIONEER		93B85	3 8		_		4		A	T	BL
LG SEEDS	C 3322 NRR*	3.3		2	,			A	T	BL	PIONEER		93M90	3 9			3	4		A	T	BR
LG SEEDS LG SEEDS	C 3655 RR* C 4112 NRR	3 8 4 1			3	4		S A	T	BL BL	PIONEER PIONEER		94B13* 94B54	41					5	A AB	T T	BL BL
LG SEEDS	C 4444 NRR	4.4				4		Α	T	BL	PIONEER		94B74*	47					5	A	T	BL
LG SEEDS	C 4725 NRR	47					5	A	T	BL	PIONEER		94M70	47					5	A	T	BL
LG SEEDS M & D SEED	C 4840 NRR 9470 RR	48				4)	A A	U	BL BL	PIONEER PRAIRIE BRANI	ID.	95B32 PB-2243 RR	5 3 2 2	1				5	A S	T U	BL Y
MARTIN	M-328 NRR	2 8			3			A	Ū	BL	PRAIRIE BRANI		PB-2343 RR	2.3	1					S	U	BR
MARTIN	M-333 RR	3 3			3			S	U	BL	PRAIRIE BRANI		PB-2443 RR	2 4	1					S	U	BL
MARTIN MARTIN	M-337 NRR M-432 NRR	3.7			3			A A	U	BL BL	PRAIRIE BRANI PRAIRIE BRANI		PB-2552 RR PB-2643 RR	2.5 2.6	1	2				S S	U	BR BL
MARTIN	M-435 NRR	3.5			3			A	U	IB	PRAIRIE BRANI		PB-2892 NRR	2 8	1	2				A	Ū	IB
MARTIN	M-527 RR	27					6	S	U	BL	PRAIRIE BRANI		PB-3063 RR	3 0		2	2			S	U	M
MARTIN MAVRICK	M-538 NRR 0322 RR*	38		2			6	A S	U	BL BR	PRAIRIE BRANI PRAIRIE BRANI		PB-3621 RR PB-3683 NRR	3 7 3 5		2	3			S A	U	BL BL
MAVRICK	1363 RR*	36		-	3			A	Ü	BL	PRAIRIE BRANI		PB-3732 RR	3 7		-	3			S	Ŭ	IB
MAVRICK	2323 RR*	3 2		2	3			Α	U	IB	PRAIRIE BRANI	D	PB-3823 RR	3 8			3			S	U	BL
MERSCHMAN MERSCHMAN	APACHE VIIIRR AUSTIN RR	26	1	2	3	4		S A	T T	BR BL	PRAIRIE BRANI RENK	D	PB-3921 NRR RS 223 RR	3 9 2 2	1		3			A S	U	BU Y
MERSCHMAN	CHEROKEE XRR*	2.9	1	2	3	,		Â	T	BU	RENK		RS 253 RR	2 5	1					S	T	BR
MERSCHMAN	CHICKASAW 8RR*	2.9	1	2	3			A	T	IB	RENK		RS 272 RR	2 7	1					S	T	BL
MERSCHMAN MERSCHMAN	CLEVELAND VIIRR COOLIDGE IIIRR	3.9		2	3	4		A A	T T	BL BL	RENK ROESCHLEY		RS 293 RR 5278 CRR*	2 9 2 8	1	2				S A	T U	BL IB
MERSCHMAN	DALLAS RR	4.8		-	,	4		A	T	BL	ROESCHLEY		5345 CRR*	3 5		2				A	U	IB
MERSCHMAN	DENVER RRSTS	4.4				4		Α	T	BL	ROESCHLEY		5352 CRR*	3 2		2				Α	U	BL
MERSCHMAN MERSCHMAN	GRANT IIIRR HOOVER VRR	3 5		2	3			A A	U	BL BL	ROESCHLEY SCHILLINGER		8259 CRR* 252 RP	2.9 2.5	1					A S	U	BU BL
MERSCHMAN	JEFFERSON IIIRR	3 I			3			S	T	BR	SCHILLINGER		272 RC*	2.7	1	2				A	U	BL
MERSCHMAN	KENNEDY VIRR*	3 8		2	3			Α	T	BL	SCHILLINGER		292 RC*	29		2				Α	U	BL
MERSCHMAN	MARS VIIRR	19	1					S	T U	BR IB	SCHILLINGER		323 RC	3 2 3 5			3	4		A	U	BL BL
MERSCHMAN MERSCHMAN	MOHAWK RR MOHEGAN IVRR	2 4 2 5	1					C A	T	BL	SCHILLINGER SCHILLINGER		353 RCP 373 RCP	37			3	4		A	U	BL
MERSCHMAN	MUNSEE IVRR	2.1	1					S	U	BR	SCHILLINGER		393 RCP	3 9					5	Α	U	BL
MERSCHMAN	PHOENIX IIIRR	41		2	2	4		A	T	BL BU	SCHILLINGER		443 R	4 4	1				5	S	U	BL BR
MERSCHMAN MERSCHMAN	ROOSEVELT IIIRR SIOUX IIRR	3 9 2 7	1	2	3	4		A S	T T	IB	SIEBEN SIEBEN		2603 NRR 2702 RR*	2 6 2 7	1	2				A S	T	BU
MERSCHMAN	VENUS RR	1.9	1					A	T	BL	SIEBEN		2804 NRR	2 8	1					Α	U	BL
MERSCHMAN				2	3	4 5		A	T T	BL BL	SIEBEN		2903 NRR	29	1	2				A	U	BU BU
MW PREMIUM GEN MW PREMIUM GEN	MPV 4904 NRR MPV 5302 NRR	4.9 5.3				-		A A	T	BL	SIEBEN SIEBEN		3000 NRR* 3003 RR	3.0		2				A S	T	BR
MW PREMIUM GEN	MPV 5502 NRR	5 5				5		Α	T	BL	SIEBEN		3203 NRR	3 2		2				Α	U	IB
MW PREMIUM GEN	MPV 5504 NRR	5.5	,			5		A	T	BR BL	SIEBEN	ATEC	3403 RR	3 4		2			5	S	U T	BL
MIDWEST SEED GEN MIDWEST SEED GEN		24	1					S S	U	BL	SOUTHERN STA		RT 3799 N RT 3802 N	3 7 3 8					5	A A	T	BL BL
MIDWEST SEED GEN	GR 2828*	2 8		2				S	U	IB	SOUTHERN STA	ATES	RT 3975	3 9					5	S	T	BL
MIDWEST SEED GEN		29		2	2			A	U	BU	SOUTHERN STA		RT 4098	4 0					5	S	T T	BL BL
MIDWEST SEED GEN MIDWEST SEED GEN		3.7		2	3			A	U U	IB IB	SOUTHERN STA		RT 4230 N RT 446 N	4 2					5	A	T	BL
MIDWEST SEED GEN		3.7			3			A	Ü	IB	SOUTHERN STA		RT 4502 N	4 4					5	A	T	BL
MIDWEST SEED GEN		3.9			3	,		A	U	BU	SOUTHERN STA		RT 4810 N	48					5	A	T	BL
MIDWEST SEED GEN MIDWEST SEED GEN		44				4		A A	U	BL BL	SOUTHERN STA		RT 4930 N RT 4980	49 49					5	A S	T T	BL BL
MILES	SC ABRAHAM	3 9				4 5		A	U	BL	SOUTHERN STA		RT 5001 N	5 I					5	Α	T	BR
MILES	SC MICHAEL SC SILAS	4.2				4 5		A	U	BL	STEWART		SB 2840 R*	2.8		2				S	U	IB IB
MILES MILES	SC TITUS	44				4 5 4 5		A A	U	BL BL	STEWART STEWART		SB 3119 R* SB 3999 R*	3 1 3 9		2	3			A	U	BL
MONIER	M 2911	29		2				Α	U	IB	STEYER		4000	4 0					5	Α	U	IB
MUNSON	8261 RR	26		2				S	U	IB	STEYER		4410	4 4					5	A	U	BL
MUNSON MUNSON	8318 RR 8339 RR*	3 l 3 3		2				A A	U U	G BL	STINE STINE		S 2640-4 S 2743-4	2.7 2.9	1					S S	U U	BR BL
MWS	2856 CRR*	28		2				A	T	IB	STINE		S 2783-4*	2 7	1	2				S	U	1B
MWS	2944 CRR*	2.9		2	7			A	T	BR	STINE		S 2802-4*	2 9		2	3			A	U	BU
MWS MWS	3049 RR* 3266 CRR*	3 0 3 2			3			S A	T T	BR BR	STINE STINE		S 2842-4 S 2900-4	29 30	1	2	3			A S	U	IB M
MWS	327 CRR*	3.2			3			A	T	BL	STINE		S 3183-4*	3 2		2	3			S	U	BR
MYCOGEN	5368 RR*	36		2				S	U	BL	STINE		S 3402-4	3 5		2	2			A	U	BL
MYCOGEN MYCOGEN	5B242 RR* 5B288 RR*	2 4 2 8	1	2				S S	U	IB IB	STINE STINE		S 3532-4 S 3632-4	3 5 3 7		2	3			A	U	BL BL
MYCOGEN	5B311 RR*	3 1	i	2				S	U	BR	STINE		S 3832-4	3 8		-	3	4		A	U	BL
MYCOGEN	5B381 NRR*	38		2				A	U	BL	STINE		S 3932-4	40			3	4		A	U	BL
MYCOGEN MYCOGEN	5N289 RR* 5N351 NRR*	2 8 3 5	1	2				A A	U	BL BL	STINE STINE		S 4032-4 S 4442-4	40			3	4		A	U	BR BL
NC+	2A81 RR*	28		2				S	U	IB	STINE		S 4542-4	4.5					5	A	U	BL
NC+	3A41 RR*	3 4			3			S	U	BL	STINE		S 4842-4	48					5	A	U	BL
NC+ NC+	3A61 RR* 3N31 RR*	3 6 3 3		2	3			S A	U	BL BL	STONE STONE		HC-2344 NRR HC-2351 NRR	3 4 3 5		2	3			A	U	IB BL
NU-AG	292 NRR*	29			3			A	U	BU	STONE		HC-2371 NRR*	3 7			3			A	T	1B
NU-AG	323 NRR*	3 2		2	3			A	U	G	STONE		HC-2373 NRR	3 7		2	3			Α	U	1B
NU-AG NU-AG	373 NRR* 374 NRR	3 7 3 7		2	3			A A	U	BL G	STONE STONE		HC-2394 NRR HC-2413 NRR*	3 9 4 1			3			A A	U	BL BL
PATRIOT	23R19*	23	1		-			S	U	BL	STONE		HC-2441 NRR*	4 4				4		Α	T	BL
PATRIOT	26X16*	26	l					A	U	BL	SUN AG		SAS 2962 RR	29					6	A	U	BU
PATRIOT	31X12*	3.1		2				A	U	BL	SUN AG		SAS 3120 RR	3 1					6	S	U	BR

2003 Roundup Resistant Soybean Entries

2003 Roundup Resi	stant Soybean Ent		***	Res	ior	ıs F	Ente	ered		****	
Company-Brand	Variety*	**M	1	2	3	4		6	SN	ST	НС
SUN PRAIRIE	SP 2633 NRR*	26		2				6	A	U	IB
SUN PRAIRIE	SP 2844 NRR*	28		-				6	A	U	IB
SUN PRAIRIE	SP 2902 NRR*	2.9		2				6	Α	Ü	BU
SUN PRAIRIE	SP 3602 NRR*	3 6		-				6	A	Ū	BL
SYNGENTA	S 24-K4*	2.4	-1						S	U	BR
SYNGENTA	S 28-W2*	28	1						S	U	BL
SYNGENTA	S 29-C9*	2 9		2					S	U	BR
SYNGENTA	S 34-U4*	3 4		2	3			6	AB	U	BL
SYNGENTA	S 37-N4*	3.7			3	4		6	AB	U	BL
SYNGENTA	S 42-P7*	4.2				4	5		AB	U	BL
SYNGENTA	S 43-B1*	4.3					5		AB	U	BR
TRELAY	HC-2250 RR	2.5	I						S	T	BR
TRELAY	HC-2262 RR	26	1						S	T	BL
TRELAY	HC-2282 RR	2 8	I						S	T	IΒ
TRELAY	HC-2302 RR	3.0 2.9	1	2	2				S	T	BL
TRISLER	TS 2907 RR(CN)*	29		2	3				A	U	BU
TRISLER	TRISOY 2933	31		2					S S	U	BL BR
TRISLER TRISLER	TRISOY 3113 RR TS 3222 RR(CN)	3.1		2	3				A	U	IB
TRISLER	TS 3507 RR(CN)*	3.1		-	3				A	U	lB
TRISLER	TS 3530 RR(CN)	3.5			3				A	U	IB
TRISLER	TS 3717 RR(CN)	3.7			3				A	U	BL
TRISLER	TS 3833 RR(CN)	3 8			3				A	U	BL
TRISLER	TS 3911 RR(CN)	39				4			A	Ü	BL
TRISLER	TS 3917 RR(CN)*	37			3	7			A	U	IB
TRISLER	TS 4227 RR(CN)	4 2			,	4	5		A	U	BL
TRISLER	TS 4314 RR(CN)	43				4	5		A	υ	BL
TRISLER	TS 4697 RR(CN)	46					5		A	Ü	G
UAP	DG 3263 RR*	26		2	3				S	Ū	1B
UAP	DG 3270 RR*	2 7		2	3				S	Ū	G
UAP	DG 3481 NRR*	4.8				4	5		A	U	BL
VIGORO	V 254 RR	2.5	1						S	U	BR
VIGORO	V 282 RR	2.8	1						S	U	IB
VIGORO	V 29N3 RR	2 9			3				Α	U	1B
VIGORO	V 314 RR	3 0	!						S	U	M
VIGORO	V 32N3 RR	_ 32			3				Α	U	IB
VIGORO	V 35N4 RR	3 5			3				Α	U	BL
VIGORO	V 363 NRR	3.7			3				S	U	BL
VIGORO	V 37N3 RR	3.7			3				Α	U	1B
VIGORO	V 38N4 RR	3 8				4			Α	U	BL
VIGORO	V 39N4 RR	3 9			3	4			A	U	BL
VIGORO	V 40N3 RR	4 0				4			A	U	BL
VIGORO	V 42N3 RR	4 2				4			A	U	BL
WILKEN	1493 RR	19	1						S	U	G
WILKEN	2217 RR	2 1	1						S	U	Y
WILKEN	2301 RR	2.0	1	2					A S	U U	IB IB
WILKEN WILKEN	2319 RR 2321 NRR	2.1	1	4					A	U	lB
WILKEN	2341 NRR	2 4	,	2					A	U	IB
WILKEN	2531 NRR	2.5		2					A	U	G
WILKEN	2547 RR*	2.4	1	2					S	Ü	IB
WILKEN	2568 RR	26		2					S	Ü	BL
WILKEN	2574 RR	2 7		2					S	Ū	BL
WILKEN	2586 RR*	2.8	1	2	3				S	Ū	1B
WILKEN	2660 RR	2 6		2					S	U	BR
WILKEN	2663 RR*	26	1	2	3				S	U	G
WILKEN	2665 NRR	26	1	2					Α	U	lB
WILKEN	2671 NRR	2 7	l	2					Α	U	BL
WILKEN	2678 RR	2 7	1	2					S	U	IB
WILKEN	2685 RR	2.8	1	2					S	U	BL
WILKEN	2691 NRR	29		2					Α	U	BU
WILKEN	2693 RR	29		2	3			6	S	U	BR
WILKEN	3411 NRR	3 1		2	3			6	Α	U	lB
WILKEN	3412 RR	3 1		2	3				S	U	BR
WILKEN	3419 NRR	3 1		2	3				A	U	BL
WILKEN	3421 NRR	3.2		2	3			6	A	U	IB
WILKEN	3445 RR	3.4			3				S	U	BL
WILKEN	3453 NRR	3.5			3			6	A	U	BL
WILKEN	3461 NRR	36			3			6	A	U	BL
WILKEN	3471 NRR	3.7		2	3			6	A	U	IB
WILKEN	3473 NRR	3 7		2	3			6	A	U	IB BI
WILKEN	3475 RR	3.7		2		4			S	Ü	BL BL
WILKEN	3491 NRR	3 9 3 9			3	4			A	U	BU
WILKEN	3499 NRR WE 066 NPP	28		2	9	4			A	U	IB
WILKEN WILKEN	WE 966 NRR WX 134 NRR	29		2	3				A	U	BL
WILKEN	WX 134 NRR WX 137 RR	3 2		-	3				S	U	IB
WILKEN	WX 137 RR WX 173 NRR	28	1	2					A	υ	BR
WILKEN	WX 177 RR	3 2	,	2	3				S	Ü	IB
		-		-							

2003 Roundup Resistant Soybean Entries

		*** Regions End **M 1 2 3 4 5					nte					
Company-Brand	Variety*	**M	_1	2	3	4	5	6	SN	ST	HC	
WILLCROSS	RR 2242*	2 4	Į						S	U	1B	
WILLCROSS	RR 2243	2 4	1	2					S	U	BU	
WILLCROSS	RR 2253	2.5	1	2					S	U	BR	
WILLCROSS	RR 2261*	2.6	1						S	U	IB	
WILLCROSS	RR 2283 N	2.8	1	2					Α	U	BR	
WILLCROSS	RR 2284	2 8	1						S	U	BL	
WILLCROSS	RR 2293 N	2 9	1	2					A	U	BL	
WILLCROSS	RR 2303 N	3 I		2	3				Α	U	1B	
WILLCROSS	RR 2323 N	3 2		2	3				Α	U	IB	
WILLCROSS	RR 2331 N*	3 3		2	3				Α	U	BL	
WILLCROSS	RR 2354 N	3 5			3				Α	U	BL	
WILLCROSS	RR 2362	3 8			3	4			S	U	BL	
WILLCROSS	RR 2373 N	3 7			3	4			Α	U	IB	
WILLCROSS	RR 2392 N*	3.9			3	4			A	U	BU	
WILLCROSS	RR 2393 N	4 0			3	4			A	U	BL	
WILLCROSS	RR 2423 N	4 2				4			Α	U	BL	
WILLCROSS	RR 2432 N*	4.3				4			Α	U	BL	

2003 Soybean Test Results Region 1: Conventional (30-inch row spacing)

	9			`		1 8/			2 vr	3yr
			Region	al Results		Erie	Mt. Morris	DeKalb	Avg	Avg
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
	*ISPOB nominated variety									
MATURITY GROUP 2	2									
ADLER	285 FG*	40.5	9/24	2.3	22	45.8	25.0	39.7		
ADLER					33		35.9		116	50.3
AGRINETICS	AGRISOY 2008		9/20	1.5	34	59.0	35.0	36.8	44.6	50.2
AGRINETICS	AGRISOY 2328		9/29	1.7	32	49.4	34.8	45.4	15.6	50.0
AGRINETICS	AGRISOY 2828		9/24	1.7	31	51.4	32.9	43.7	45.6	50.9
DAIRYLAND	DSR-265 STS*		9/24	1.8	32	49.5	33.0	42.0	46.6	51.9
DERAEDT	2544*		9/23	2.1	33	55.4	36.1	41.7	50.4	
DIENER	D 253*		9/25	2.1	34	48.3	41.1	46.7		
FS HISOY	HS 2861*		9/24	1.5	32	56.7	36.8	41.0		
FS HISOY	HS 2911*		9/28	1.9	34	49.8	37.1	47.7		
FS HISOY	X 2431	46.7	9/22	2.2	37	59.0	38.6	42.6		
GMA	SVI 2859	39.6	9/25	1.9	34	44.7	34.7	39.5		
GMA	SVI 3138	40.8	9/23	2.1	35	41.8	37.0	43.6		
GOLDEN HARVEST	H 2885*	44.3	9/25	1.7	34	44.4	39.7	49.0		
HENKEL	SS 2233	45.4	9/22	1.4	36	61.2	34.3	40.7	47.4	
HENKEL	SS 7296*	40.0	9/22	1.6	35	50.8	33.2	36.0	44.2	
ILLINOIS PRIDE	LODA		9/20	2.0	32	56.6	34.0	38.6	42.4	48.1
ILLINOIS PRIDE	SAVOY		9/23	1.7	33	54.0	36.1	38.4	46.2	50.5
KRUGER	2525+*		9/21	1.9	32	53.1	32.9	36.7	45.6	52.5
KRUGER	2818+*		9/24	1.9	32	56.2	36.8	43.7	49.4	J 2 .J
LATHAM	830		9/22	1.7	33	59.0	39.1	43.3	50.6	55.1
LATHAM	940		9/26	1.9	33	50.4	42.4	48.1	51.2	55.3
MERSCHMAN	CHEYENNE VII		9/20	2.2	36	56.2	36.1	40.3	31.4	33.3
PATRIOT	29F08*		10/2	2.3	35	40.2	36.8	40.9		
PIONEER	92M72		9/23	1.5	32	58.4	37.2	50.6	45.0	61.5
PRAIRIE BRAND	PB-230		9/20	1.7	32	53.0	32.8	40.7	45.8	51.7
PRAIRIE BRAND	PB-256		9/22	1.7	32	49.5	36.7	50.2	48.0	53.1
PRAIRIE BRAND	PB-260 N*		9/26	2.3	34	45.8	35.8	39.1	44.4	
PRAIRIE BRAND	PB-278		9/25	1.8	33	53.0	41.3	41.7	49.9	53.7
PRAIRIE BRAND	PB-292		9/27	1.8	34	58.8	41.1	41.9		
PUBLIC	DWIGHT	37.3	9/26	2.1	34	39.7	32.7	39.5	42.6	48.7
PUBLIC	JACK	42.1	9/27	2.8	44	53.6	33.4	39.3	43.4	47.7
PUBLIC	LN 92-7369	41.3	9/25	2.3	34	47.1	36.5	40.2	44.0	47.2
PUBLIC	VINTON 81	29.1	9/21	2.7	37	35.9	21.6	29.8		
SCHILLINGER	221.TC	38.9	9/22	2.0	32	44.1	32.4	40.3		
SCHILLINGER	242.TC	40.3	9/24	1.7	32	38.9	39.5	42.6		
STINE	2788*	49.1	9/24	1.8	32	58.4	43.3	45.5		
TRELAY	271		9/23	1.7	32	51.2	39.2	43.7		
WILKEN	2325*		9/20	1.8	32	52.0	32.4	41.6	45.2	51.9
AVERAGE		43.1	9/24	1.9	34	50.9	36.2	42.0	46.4	51.2
L.S.D. 25% LE	VEL	3.8		0.3	1	4.2	2.7	4.6		
	AR. (%)			25.8	8	8.6	7.8	11.5		
MATURITY GROUP 3										
DAIRYLAND	DSR-299 STS		9/28	2.5	36	46.4	36.9	42.4	49.6	53.8
DAIRYLAND	DSR-300*		9/26	2.3	39	55.0	36.7	43.0	50.0	54.4
DAIRYLAND	DSR-309 STS*	43.8	9/27	1.9	35	52.8	35.4	43.1		
ILLINOIS PRIDE	MACON	39.5	9/29	2.2	37	43.6	35.8	39.0	44.8	48.8
ILLINOIS PRIDE	MAVERICK	39.7	10/1	3.1	48	41.7	35.6	41.6	44.7	47.8
LATHAM	E 3100 T	43.2	9/26	1.8	35	51.4	34.7	43.5		
PATRIOT	31F22*		9/30	2.0	36	51.3	37.8	43.4		
PIONEER	93B15*		9/28	2.1	36	45.6	36.2	44.7		
PRAIRIE BRAND	PB-311*		9/25	2.2	34	48.9	41.1	48.9	49.4	
PRAIRIE BRAND	PB-313 N		9/29	2.1	37	53.5	36.8	42.4		
					-					

2003 Soybean Test Results Region 1: Conventional (30-inch row spacing)

COMPA	VARIETY* *ISPOB nominated variety	Yield bu/a	Region Maturity Date	al Results Lodging		Erie Yield bu/a	Mt. Morris Yield bu/a	DeKalb Yield bu/a	2 yr Avg Yield bu/a	3yr Avg Yield bu/a
PUBLIC	IA 3005	40.5	9/30	2.4	37	41.8	34.9	44.9	45.1	46.8
PUBLIC	LINFORD		10/4	3.2	44	41.6	31.5	30.9	41.4	44.7
PUBLIC	PANA	38.9	10/3	3.1	53	44.1	36.5	36.2	45.1	48.0
PUBLIC	WILLIAMS 82	34.6	10/4	2.6	43	38.9	31.9	32.9	40.4	41.9
PUBLIC	YALE	39.1	10/2	2.2	39	39.4	35.8	42.0	42.7	45.8
	AVERAGE	41.2	9/29	2.4	39	46.4	35.8	41.3	45.3	48.0
	L.S.D. 25% LEVEL			0.2	3	1.7	1.0	2.7		10.0
	COEFF. OF VAR. (%)	13.1		17.3	13	6.4	4.9	11.6		

Region 1. Roundup Resistant (50-men 10w spacing)											
		Yield	Region Maturity	al Results Lodging	Height	Erie Yield	Mt. Morris Yield	DeKalb Yield	2 yr Avg Yield	3yr Avg Yield	
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a	
MATURITY GROUP 1	*ISPOB nominated variety										
DAIRYLAND	DSR-199 RR	46.2	9/19	1.6	33	61.7	34.3	42.7	47.6	51.9	
EXCEL	8193 RR	46.8	9/18	1.6	33	63.4	37.2	39.8	47.8		
MERSCHMAN	MARS VIIRR		9/19	1.6	32	62.9	35.7	40.7	47.7		
MERSCHMAN	VENUS RR		9/20	1.8	36	55.5	32.2	39.9	44.8		
WILKEN	1493 RR	45.8	9/18	1.7	33	66.0	34.8	36.8	43.4	48.3	
AVERAGE		45.6	9/19	1.7	33	61.9	34.8	40.0	46.3	50.1	
	VEL			0.1	1	1.1	1.1	0.8			
COEFF. OF VA	AR. (%)	10.1		13.5	5	3.0	5.7	3.4			
MATURITY GROUP 2											
ADLER	254 RR	17 1	9/22	1.9	36	52.4	29.5	45.4	43.8		
ADLER	286 RRN		9/26	2.2	35	53.3	37.9	44.2	45.7		
ADLER	298 RR		9/24	1.9	34	54.2	35.3	37.7			
AGRINETICS	EXCEL 8200 RR		9/23	1.8	36	62.2	33.5	43.1	47.6	52.0	
AGRINETICS	EXCEL 8254 RR		9/21	1.9	36	57.5	34.3	38.6	45.8		
AGRINETICS	EXCEL 8269 RR		9/24	2.0	37	52.8	36.9	43.8			
AGRINETICS	EXCEL 8274 NRR.		9/25	1.8	34	47.7	31.2	41.3	44.5	50.4	
ASGROW	AG 2703*		9/25	1.8	37	56.0	36.4	44.4	47.2	52.3	
ASGROW CROW'S	AG 2801		9/24 9/23	1.9 1.8	37 35	53.4 51.7	37.5 34.6	44.5 38.8			
CROW'S	C 2506 R		9/26	1.9	35	42.9	28.6	43.9			
CROW'S	C 2615 R*		9/24	1.5	36	59.2	35.0	44.7	46.2		
DAIRYLAND	DSR-221 RR		9/25	1.8	33	60.8	33.7	45.1	47.2	51.8	
DAIRYLAND	DSR-228 RR		9/21	1.9	37	57.3	35.8	40.0	46.0	51.0	
DAIRYLAND	DSR-234 RR	47.2	9/22	1.7	31	61.0	34.8	45.8			
DAIRYLAND	DSR-245 RR	40.2	9/22	2.0	36	51.3	30.9	38.3			
DAIRYLAND	DSR-251 RR*		9/23	1.9	35	61.8	35.2	37.8	46. l	50.6	
DAIRYLAND	DSR-255 RR		9/25	1.9	38	49.5	31.5	43.1	42.4		
DAIRYLAND	DSR-268 RR*		9/26	2.0	36	43.9	32.4	45.4	45.0	49.9	
DAIRYLAND DAIRYLAND	DSR-274 RR		9/24 9/21	2.3 1.8	36 37	41.6 58.6	29.0 34.9	47.3 43.7	44.1		
DAIRYLAND	DSR-297 RR		9/21	1.8	36	49.4	28.5	43.7	44.6		
DAIRYLAND	DST 2133 RR		9/24	1.7	35	58.1	31.8	42.9	77.0		
DAIRYLAND	DST 2134 RR		9/20	2.2	38	53.4	28.9	43.7			
DAIRYLAND	DST 2346 RR		9/25	2.0	39	46.1	36.0	43.7			
DEKALB	DKB 26-51*		9/22	1.8	39	56.1	32.5	42.2			
DEKALB	DKB 26-52	48.3	9/24	2.8	38	58.6	37.3	48.9			
DERAEDT	2120 RR*		9/26	1.9	36	60.2	33.3	45.9	45.9	50.3	
DERAEDT	2121 RR*		9/22	1.8	31	62.1	35.1	49.6			
DERAEDT	2701 RR*		9/25	2.4	42	56.4	38.8	40.4	47.8		
DERAEDT	2733 NRR*		9/26	2.1	37	56.0	33.1	49.7	47.6		
EXCEL EXCEL	8226 RR 8227 RR		9/21 9/21	1.6 1.6	34 35	59.2 61.3	31.7 30.9	45.8 37.8			
EXCEL	8236 NRR		9/22	1.8	32	60.3	34.0	44.3			
EXCEL	8237 RR		9/22	2.3	38	50.4	30.7	39.2			
EXCEL	8258 RR		9/23	2.0	35	51.6	31.4	37.9			
FONTANELLE	8062 RR*		9/22	1.8	35	55.2	28.7	40.7			
FONTANELLE	8153 RR*		9/22	1.8	37	54.4	30.4	40.7			
FS HISOY	HS 2725*		9/24	1.7	33	56.4	34.8	45.5	46.6		
FS HISOY	HS 2815*		9/24	1.7	34	55.2	37.5	45.2			
FS HISOY	HS 2826		9/25	2.0	36	53.3	35.6	43.8			
FS HISOY	X 2635		9/26	1.8	34	47.7	28.1	45.7			
FS HISOY GARST	X 2736		9/25 9/23	2.1 2.0	38 34	54.4 58.0	35.4 30.2	46.5 48.0	45.6		
0,1101	2552 ICC	-1J.4	Tind	2.0	J.	50.0	50.2	70.0	75.0		

									2 yr	3yr
				l Result		Erie	Mt. Morris	DeKalb	Avg	Avg
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
GARST	*ISPOB nominated variety 2603 RR*	44.1	9/22	1.7	37	58.9	22.0	20.7		
GARST	2677 RR*		9/20	1.9	33	54.9	33.8 29.4	39.7	44.7	
GARST	2812 RR/N*		9/27	2.1	34	53.1	35.8	37.8 45.7	44.7	
GARST	2903 RR		9/27	1.9	40	54.5	30.1	46.3		
GMA	SVI 2239 SCNRR		9/19	2.0	36	49.1	27.5	38.2		
GMA	SVI 2241 SCNRR		9/19	1.7	35	54.8	27.7	42.3		
GMA	SVI 2323 SCNRR		9/20	1.9	36	47.8	30.6	37.0		
GMA	SVI 2326 SCNRR		9/20	2.2	37	48.9	27.6	40.7		
GMA	SVI 2327 SCNRR		9/20	1.9	35	49.9	31.0	46.1		
GMA	SVI 2329 SCNRR		9/19	2.1	33	45.6	29.3	37.8		
GMA	SVI 2331 SCNRR		9/18	1.8	35	52.2	30.3	36.6		
GMA	SVI 2433 SCNRR		9/21	1.9	38	46.1	30.8	39.7		
GMA	SV1 2435 SCNRR		9/20	2.1	37	47.6	29.2	41.0		
GMA	SVI 2440 SCNRR		9/22	1.9	35	54.6	32.4	43.7		
GMA	SVI 2445 SCNRR		9/20	2.2	39	46.5	29.8	38.8		
GMA	SVI 2552 SCNRR		9/23	1.7	35	49.8	32.7	41.0		
GMA	SVI 2554 SCNRR		9/22	1.7	35	49.8	29.0	42.8		
GMA	SVI 2627 SCNRR		9/23	1.7	34	45.3	30.6	36.6		
GMA	SVI 2628 SCNRR		9/24	1.7	33	48.9	33.2	40.6		
GMA	SVI 2629 SCNRR		9/24	1.8	35	47.2	30.2	40.7		
GMA	SVI 2778 SCNRR		9/22	2.2	40	43.6	34.1	42.3		
GMA	SVI 2779 SCNRR		9/25	2.4	37	46.8	31.7	41.5		
GMA	SVI 2862		9/21	1.8	33	53.5	28.4	39.1		
GMA	SVI 58091 SCNRR.		9/21	2.0	37	48.5	32.8	44.2		
GOLDEN HARVEST	H 2453 RR*	38.2	9/19	1.8	32	52.5	28.3	33.8	43.6	49.1
GOLDEN HARVEST	H 2824 RR*	43.5	9/28	2.0	39	50.2	36.1	44.2	43.2	48.4
GOLDEN HARVEST	H 2929 RR		9/24	1.7	34	58.0	37.6	47.I		
GOLDEN HARVEST	X 22531 RR	41.1	9/24	1.6	33	53.1	32.0	38.2		
GOLDEN HARVEST	X 32448 RR	46.9	9/21	1.7	32	59.6	34.I	47.1		
GOLDEN HARVEST	X 32627 RR	40.9	9/26	1.9	34	48.5	30.5	43.7		
GREAT LAKES	GL 2301 RR	40.6	9/20	1.8	32	56.6	29.3	35.9	44.0	
GREAT LAKES	GL 2419 RR	43.0	9/22	2.0	33	58.2	28.8	42.I		
HENKEL	SS 6401	46.9	9/24	1.6	37	57.3	36.0	47.3		
HENKEL	SS 8201		9/26	1.9	35	47.4	30.9	39.9	43.4	49.2
HORIZON	H 270 NRR*		9/25	1.9	36	46.8	31.4	44.4		
HORIZON	H 285 NRR*		9/28	1.9	36	53.9	33.7	43.5		
HORIZON	H 299 NRR		9/29	2.1	34	55.2	31.0	44.3		
HUGHES	551 RR*		9/22	1.8	36	58.3	33.8	39.3	47.4	51.1
HUGHES	612 RR		9/22	1.7	38	60.0	32.5	38.9		
HUGHES	754 RR		9/24	1.9	36	47.2	30.9	43.8		
HUGHES	852 RR		9/28	2.0	35	51.5	34.9	45.4	45.2	
KALTENBERG	KB 251 RR*		9/24	2.2	40	55.7	30.9	45.9		
KALTENBERG	KB 264 RR*		9/23	2.0	37	46.6	31.7	41.2	45.4	
KALTENBERG	KB 275 RR*		9/24	2.2	37	57.0	36.4	38.6	46.8	
KRUGER	211+ RR		9/21	1.7	32	59.0	35.7	41.8	45.6	
KRUGER	222A RR		9/21	1.6	37	58.8	33.6	41.6	45.0	50.3
KRUGER	223 RR		9/19	1.8	30	61.7	32.9	43.7	45.2	52.3
KRUGER	223+ RR		9/19	1.4	29	62.0	33.3	39.8	44.8	
KRUGER	230 RR		9/20	1.9	34	52.7	29.5	39.0		
KRUGER	233+ RR		9/21	1.7	34	57.7	33.6	47.0		
KRUGER	245 RR		9/23	2.1	36	52.1	30.2	40.4		
KRUGER	251 RR		9/23	2.3	38	55.7	33.9	41.1		
KRUGER	252 RR		9/21	2.0	36	52.7	30.3	37.5		
KRUGER	256 RR		9/24	2.0	37	55.6	32.2	45.2		
KRUGER	259 RR		9/27 9/25	1.9 2.0	34 37	41.9 53.6	28.2 31.0	43.0 48.0		
KRUGER KRUGER	262-2 RR		9/25 9/19	2.0	33	50.7	31.0	36.7	43.2	48.8
MOODIN	202-2 IUV	37.3	7/17	2.0	33	50.7	51.0	20.7	13.2	.0.0

Region 1: Roundup Resistant (30-inch row spacing) 2 yr 3yr												
			Region	al Results		Erie	Mt. Morris	DeKalb	2 yr Avg	3yr Avg		
		Yield	Maturity			Yield	Yield	Yield	Yield	Yield		
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a		
VDLICED.	*ISPOB nominated variety 268 RR	44.0	9/22	1.8	34	59.1	34.0	41.1	17.2			
KRUGER KRUGER	269 RR		9/22	1.9	35	45.9	29.8	41.1 37.7	47.2 44.3			
KRUGER	270 RR		9/26	2.6	40	53.2	37.8	41.3	44.5			
KRUGER	282 RR/SCN		9/28	2.2	37	56.7	34.7	47.4	46.6			
KRUGER	282+ RR		9/22	1.8	35	56.3	38.3	43.7	47.6			
KRUGER	288 RR/SCN*		9/23	2.2	36	54.5	38.1	46.8	47.1			
KRUGER	288A RR/SCN		9/25	2.2	37	53.8	36.4	45.8	7/.1			
KRUGER	289 RR/SCN		9/23	2.1	38	50.5	35.0	43.9				
KRUGER	289+ RR		9/27	1.7	35	59.0	35.5	43.4				
KRUGER	292 RR		9/28	1.9	32	55.0	31.9	41.9	46.1			
KRUGER	299 RR/SCN		9/27	2.2	37	48.8	35.1	40.1				
KRUGER	303 RR/SCN		9/25	2.0	34	55.8	29.4	44.0				
LATHAM	957 RRN		9/29	2.0	34	53.9	31.5	42.3				
LATHAM	967 RR		9/26	2.1	40	57.9	38.9	39.9	47.9			
LATHAM	E 2709 R		9/26	2.1	38	44.9	28.8	37.2				
LATHAM	E 2809 R	38.6	9/24	2.1	40	49.5	29.5	36.9				
LG SEEDS	C 2666 NRR*		9/25	1.9	35	46.1	32.0	44.8				
MERSCHMAN	APACHE VIIIRR		9/27	1.8	35	48.5	29.9	42.3	45.4			
MERSCHMAN	CHEROKEE XRR*	42.2	9/28	2.0	34	56.9	30.2	39.4				
MERSCHMAN	CHICKASAW 8RR*	44.2	9/25	2.0	36	54.8	34.8	43.0				
MERSCHMAN	MOHAWK RR	40.2	9/22	2.0	34	47.1	33.6	39.8				
MERSCHMAN	MOHEGAN IVRR .	44.6	9/29	1.9	39	52.4	33.1	48.3	45.0	48.3		
MERSCHMAN	MUNSEE IVRR	44.6	9/20	1.7	31	61.0	35.4	37.4				
MERSCHMAN	SIOUX IIRR	44.4	9/22	1.7	32	55.3	32.9	45.1	46.4			
MIDWEST SEED GEN	GR 2485*	43.4	9/23	1.8	36	55.2	35.3	39.8				
MIDWEST SEED GEN	GR 2626*	44.0	9/24	1.9	37	57.9	31.8	42.3				
MYCOGEN	5B242 RR*	38.7	9/21	1.9	32	51.6	28.7	35.8				
MYCOGEN	5B288 RR*	43.8	9/27	1.6	33	55.1	36.6	39.6				
MYCOGEN	5N289 RR*	44.9	9/25	2.0	35	54.2	35.6	44.9				
PATRIOT	23R19*		9/21	1.7	35	60.4	32.1	43.9				
PATRIOT	26X16*		9/25	2.0	36	43.2	31.6	42.7				
PIONEER	92B38		9/19	1.8	36	60.4	32.7	37.8	43.8			
PIONEER	92M50		9/22	2.1	39	54.7	31.0	42.8				
PIONEER	92M70		9/24	2.6	37	58.0	34.5	44.7				
PIONEER	92M71		9/21	1.7	35	55.2	36.1	41.1				
PIONEER	92M80		9/21	1.8	33	57.9	36.9	43.6				
PRAIRIE BRAND	PB-2243 RR		9/21	1.7	31	61.0	37.2	41.5				
PRAIRIE BRAND	PB-2343 RR		9/20	1.9	33	51.6	29.8	38.0				
PRAIRIE BRAND	PB-2443 RR		9/22	1.7	33	60.7	34.0	47.4				
PRAIRIE BRAND	PB-2552 RR		9/23	1.8	34	45.5	29.2	45.8	45.8			
PRAIRIE BRAND	PB-2643 RR		9/28	1.7	35	55.9	35.2	45.5				
PRAIRIE BRAND	PB-2892 NRR		9/24	2.3	36	54.6	36.0	46.8				
RENK	RS 223 RR		9/19	1.7	31	61.5	37.5	37.1				
RENK	RS 253 RR		9/23	2.0	35	50.5	31.4	40.2	47.1			
RENK	RS 272 RR		9/22	1.7	34	54.1	35.9	45.8	47.1			
RENK	RS 293 RR 8259 CRR*		9/24	2.0	32 35	54.9	32.1 29.3	42.2 41.1				
ROESCHLEY SCHILLINGER	252.RP		9/29 9/21	2.0 1.8	32	53.9 54.2	35.1	39.9				
	272.RC*				35							
SCHILLINGER SIEBEN	2603 NRR		9/26 9/24	2.2 1.9	35 35	52.2 53.9	36.4 32.9	44.6 43.3	45.2			
SIEBEN	2702 RR*		9/24	2.2	40	55.9	38.4	38.0	45.2			
SIEBEN	2804 NRR		9/25	1.8	36	42.6	33.1	36.0 46.4	45.0			
SIEBEN	2903 NRR		10/1	2.0	34	53.5	30.0	43.9	44.0			
STINE	S 2640-4		9/24	1.8	35	45.8	28.9	44.4	14.0			
STINE	S 2743-4		9/27	1.6	36	56.8	37.1	49.9				
STINE	S 2783-4*		9/23	1.8	33	56.2	32.6	45.7	45.7			
STINE	S 2842-4		9/26	2.3	35	54.5	35.6	48.7	47.2			
						-						

	8				(F	8/		2 yr	3yr
			Regiona	l Results		Erie	Mt. Morris	DeKalb	Avg	Avg
		Yield	Maturity			Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY* *ISPOB norminated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
SYNGENTA	S 24-K4*	42.2	9/19	2.3	36	56.5	31.5	38.7		
SYNGENTA	S 28-W2*	39.4	9/20	1.8	34	48.3	33.0	36.8		
TRELAY	HC-2250 RR	39.6	9/25	1.9	34	47.8	27.8	43.2		
TRELAY	HC-2262 RR	44.5	9/22	1.8	36	57.9	33.1	42.5		
TRELAY	HC-2282 RR	48.2	9/25	1.6	35	59.0	36.2	49.4	48.8	52.0
VIGORO	V 254 RR	39.4	9/23	2.1	36	49.5	31.0	37.6		
VIGORO	V 282 RR	47.8	9/25	1.6	33	56.8	39.2	47.6	48.3	52.5
WILKEN	2217 RR	40.9	9/20	1.7	30	54.4	30.9	37.5	43.8	
WILKEN	2301 RR	43.0	9/19	1.7	33	61.2	26.9	40.8		
WILKEN	2321 NRR		9/23	1.8	36	51.4	31.3	39.5	43.4	
WILKEN	2547 RR*	39.9	9/19	1.9	31	55.7	29.0	35.1		
WILKEN	2586 RR*	47.2	9/26	1.5	34	61.3	38.4	42.0		
WILKEN	2663 RR*	45.4	9/23	2.3	39	58.5	37.2	40.4		
WILKEN	2665 NRR	42.3	9/24	1.8	35	51.4	32.0	43.4		
WILKEN	2671 NRR	43.6	9/24	2.2	38	53.2	33.7	44.0		
WILKEN	2678 RR	43.9	9/24	1.6	33	51.5	35.6	44.8		
WILKEN	2685 RR		9/25	2.0	35	57.2	35.7	45.5		
WILKEN	WX 173 NRR		9/28	2.4	38	51.7	38.5	49.7		
WILLCROSS	RR 2242*	41.3	9/20	1.8	31	57.7	28.2	38.0		
WILLCROSS	RR 2243	43.7	9/25	2.4	38	52.6	36.7	41.8		
WILLCROSS	RR 2253		9/27	1.8	34	50.2	29.7	45.4	47.0	
WILLCROSS	RR 2261*		9/25	1.9	39	52.7	32.1	40.2		
WILLCROSS	RR 2283 N	46.0	9/25	2.3	36	51.9	35.9	50.2		
WILLCROSS	RR 2284		9/25	1.9	37	53.9	33.4	46.6		
WILLCROSS	RR 2293 N	44.2	9/25	2.2	35	53.8	35.0	43.9		
AVERAGE .		43.0	9/23	1.9	35	53.7	32.9	42.4	45.6	50.6
L.S.D. 25% L	EVEL	3.1		0.2	2	3.6	1.8	3.0		
COEFF. OF V	VAR. (%)	13.5		19.5	8	7.2	5.9	7.5		
MATURITY GROUP										
ASGROW	AG 3005		9/29	1.9	37	52.7	40.4	49.2		
ASGROW	AG 3201*		9/28	1.9	38	58.9	34.9	38.6		
ASGROW	AG 3202		10/1	2.6	42	45.8	38.6	40.9		
DAIRYLAND	DSR-326 RR		10/2	2.1	39	43.6	35.4	39.4		
DAIRYLAND	DST 3150 RR		9/24	2.0	36	40.8	36.8	40.9		
DAIRYLAND	DST 3151 RR		9/28	2.1	38	47.4	35.3	46.1		
DEKALB	DKB 31-51*		10/1	2.1	38	52.3	44.4	49.7	52.0	
FS HISOY	X 3035		9/25	1.8	31	49.1	34.6	38.6		
GMA	SVI 3047 SCNRR		9/29	2.2	38	44.1	34.4	38.4		
GOLDEN HARVEST	H 3135 RR*		9/28	1.8	35	45.4	36.4	41.0		
GOLDEN HARVEST	X 33003 RR		9/24	1.9	32	52.1	35.3	38.3		
KALTENBERG	KB 311 RR		9/26	1.8	34	53.8	34.2	38.7		
KRUGER	318 RR		9/27	1.9	35	59.4	38.8	43.2	40.0	62.0
LATHAM	1067 RR		9/26	1.9	36	49.5	33.4	43.5	48.2	53.8
MYCOGEN	5B311 RR*		9/26	1.9	35	43.3	37.0	42.1	40.0	
PIONEER	93B09*		9/25	1.8	35	56.1	38.2	42.4	49.2	
TRELAY	HC-2302 RR		9/26	1.9	31	55.1	34.5	39.7		
VIGORO	V 314 RR	46.0	9/28	2.0	35	55.6	40.5	41.7		
			9/27	2.0	36	50.3	36.8	41.8	49.8	53.8
	EVEL			0.2	2	2.6	1.5	1.2		
COEFF. OF \	VAR. (%)	14.7		16.5	8	9.2	7.1	4.9		

2003 Soybean Test Results Region 2: Conventional (30-inch row spacing)

Region 2: Conventional (30-inch row spacing) 2 yr 3yr												
COMPANY	VARIETY*	Yield bu/a	Regiona Maturity Date	l Results Lodging		Monmouth Yield bu/a	Goodfield Yield bu/a	Dwight Yield bu/a	Avg Yield bu/a	Avg Yield bu/a		
	* ISPOB nominated variety	ou/a	Date		***	04,4	o ur u	Dura	ou, a	54/4		
MATURITY GROUP 2												
ADLER	285 FG*	41.5	9/18	1.6	32	46.8	40.7	37.2				
DAIRYLAND	DST 2344		9/20	1.2	32	49.9	44.1	36.2				
DIENER	D 253*		9/17	1.4	31	49.4	36.5	36.9				
DIENER	D 290 C*		9/22	1.4	32	63.9	49.7	43.3				
FS HISOY	HS 2861*		9/20	1.0	29	52.9	38.5	35.4	54.2	57.5		
FS HISOY	HS 2911*		9/20	1.4	33	64.8	49.2	39.5	58.8	60.7		
GOLDEN HARVEST	H 2885*		9/16	1.4	33	53.2	43.5	40.1				
HORIZON	H 291 N		9/21	1.5	33	67.5	47.3	46.5				
ILLINOIS PRIDE	LODA	44.7	9/15	1.7	32	56.3	43.4	34.4	50.6	53.8		
ILLINOIS PRIDE	SAVOY	36.3	9/19	1.2	30	43.7	34.0	31.2	47.3	48.8		
IPAP	31140X	42.6	9/15	1.4	33	54.8	39.1	33.9				
IPAP	31341X	44.9	9/18	1.2	34	56.3	37.2	41.1				
KRUGER	2525+*		9/14	1.2	32	47.5	38.6	33.6				
KRUGER	2818+*	42.6	9/16	1.3	30	57.4	38.6	31.8	54.2	57.2		
MAVRICK	8270*		9/18	1.3	32	55.6	37.6	34.2				
MERSCHMAN	MOHAVE V*		9/18	1.5	32	52.9	44.2	37.9				
MUNSON	8299*	45.6	9/20	1.7	32	52.7	45.1	39.0	55.2			
MUNSON	M 2911		9/19	1.4	35	62.8	50.4	47.2				
NC+	2A41*		9/15	1.4	32	50.0	41.4	37.3				
PATRIOT	29F08*		9/20	1.8	35	50.9	34.7	33.7				
PUBLIC	DWIGHT		9/17	1.8	33	53.7	43.0	42.0	54.0	56.6		
PUBLIC	JACK		9/18	3.1	45	49.2	37.6	38.5	50.3	53.1		
PUBLIC	LN 92-7369		9/18	1.7	34	44.7	40.3	39.0	49.8	50.5		
PUBLIC	VINTON 81		9/13	1.6	36	34.1	21.3	16.7				
SCHILLINGER	242.TC		9/17	1.4	31	50.8	40.8	33.3				
SCHILLINGER	291.TC		9/20	1.5	34	65.0	49.4	42.6				
STINE	2788*		9/19	1.3	32	58.0	42.7	36.6				
SUN PRAIRIE	SP 2803*		9/21	1.4	33 33	57.5 55.1	35.7 37.8	33.0 36.8				
TRISLER WILKEN	2325*		9/18 9/14	1.3 1.3	32	45.2	34.7	29.7	48.8	52.5		
WILKEN	2573		9/14	1.4	32	57.7	38.1	36.3	54.3	56.6		
WILKEN	2584		9/19	1.3	32	54.4	46.1	40.2	57.0	58.0		
WILKEN	2592*		9/17	1.6	34	50.1	34.3	35.8	51.4	53.3		
WILKEN	2595		9/21	1.9	37	56.5	40.4	41.6	21.4	22.5		
WILKEN	2661 N		9/18	1.3	34	55.5	41.2	37.9	54.0			
WILKEN	2786 N		9/19	1.7	35	56.9	41.8	36.0	2			
							-					
AVERAGE		43.7	9/18	1.5	33	53.7	40.5	36.8	50.6			
L.S.D. 25% LEV	VEL	. 2.8		0.2	1	3.1	3.5	5.1	31.0			
COEFF. OF VA	R. (%)	11.5		27.2	7	6.1	9.0	8.4	32.6			
MATURITY GROUP 3												
BECK'S	379 N*	53.3	9/30	1.5	42	58.5	51.5	50.0				
DAIRYLAND	DSR-309 STS*		9/22	1.7	33	47.0	37.7	39.4				
DAIRYLAND	DSR-355		9/24	2.4	40	52.5	42.0	46.0				
FS HISOY	HS 3591		9/27	2.2	42	60.8	51.2	50.2				
GMA	SVI 3048		9/22	2.0	37	56.2	40.7	40.4				
GMA	SVI 3064		9/22	1.7	34	49.9	34.7	32.3				
GMA	SVI 3346		9/22	1.6	32	54.5	42.8	45.4				
GMA	SVI 3440		9/25	2.2	41	51.0	38.2	43.5				
HORIZON	Н 343		9/26	1.3	32	54.9	42.3	40.8				
ILLINOIS PRIDE	MACON	42.7	9/27	1.7	37	51.9	38.8	37.3	48.6	52.2		
ILLINOIS PRIDE	MAVERICK	44.5	10/1	2.8	46	55.8	37.3	40.3	50.6	54.1		
KRUGER	3434	47.5	9/25	1.2	34	56.1	45.1	41.4	51.7	55.3		

2003 Soybean Test Results Region 2: Conventional (30-inch row spacing)

		Regional Results				6 16 11	D 11.	2 yr	3yr	
		Yield	Maturity			Monmouth Yield	Goodfield Yield	Dwight Yield	Avg Yield	Avg Yield
COMPANY	VARIETY*	bu/a	Date	Louging	in	bu/a	bu/a	bu/a	bu/a	bu/a
COMIANT	* ISPOB nominated variety	vu/a	Date		ш	Du/a	Du/a	Du/a	Du/a	Du/a
MAVRICK	9330*	46.4	9/25	1.4	33	53.7	42.4	43.0		
MERSCHMAN	GARFIELD III	48.3	9/26	1.4	33	53.0	46.5	45.5		
MONIER	M 346		9/25	1.4	31	56.1	44.1	42.2		
MUNSON	M 3345	48.7	9/25	1.3	33	57.2	44.1	44.7		
PATRIOT	31F22*	45.4	9/25	1.8	35	51.3	42.1	42.8		
PIONEER	93B15*	46.7	9/24	1.6	34	58.9	39.1	42.3	55.6	
PIONEER	93B82	51.4	9/28	1.8	37	59.0	49.7	45.4	54.5	
PIONEER	93B86*	50.2	9/30	2.5	44	55.7	46.4	48.5	55.6	
PRAIRIE BRAND	PB-311*	46.0	9/22	1.6	34	51.4	43.4	43.2		
PUBLIC	IA 3005	44.3	9/28	2.0	35	49.9	38.4	44.5	50.1	52.5
PUBLIC	LINFORD	41.1	10/2	2.8	42	48.2	35.8	39.3	44.9	47.8
PUBLIC	PANA	45.4	10/1	2.7	45	53.7	42.8	39.9	50.4	53.6
PUBLIC	WILLIAMS 82	35.6	10/3	2.3	42	39.5	33.3	33.9	40.8	43.0
PUBLIC	YALE	43.1	9/28	2.1	38	50.0	37.5	41.7	45.6	48.8
ROESCHLEY	8323*	45.5	9/25	1.5	34	49.9	43.0	43.5		
STINE	3870-0*	45.7	9/30	2.0	39	49.9	44.6	42.6		
SUN PRAIRIE	SP 3103*	46.3	9/24	1.5	34	57.0	39.4	42.4		
WILKEN	3401 N	47.2	9/22	2.2	37	55.5	42.I	44. I	51.8	55.2
WILKEN	3442*	43.3	9/25	1.4	35	47.9	43.2	38.7		
WILKEN	3447 N	53.3	10/2	1.4	43	55.9	53.9	50.0	55.8	
AVERAGE .		46.1	9/26	1.8	37	53.2	42.3	42.7	51.8	
L.S.D. 25% L	EVEL	2.4		0.2	1	6.0	2.5	2.5	30.8	
COEFF. OF V	VAR. (%)	9.4		21.5	7	6.8	6.I	6.0	32.0	

									2 yr	3yr
		371 3 3		al Results	**	Monmouth	Goodfield	0	Avg	Avg
COMBANY	V/ADIETS/#	Yield	Maturity	Lodging	_	Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
MATURITY GROUP 2	-									
ASGROW	AG 2705*		9/18	2.1	39	60.1	51.0	40.8	55.9	
BECK'S	292 RR		9/18	1.2	32	56.5	41.0	36.0		563
BECK'S	295 NRR*		9/22	2.0	39	60.4	44.4	47.2	54.4	56.3
CROW'S	C 2842 R*		9/16 9/17	1.1	32 35	55.9 58.8	48.7 41.8	34.8 39.4		
CROW'S	C 2915 R*		9/17	1.4 1.6	35 35	50.5	34.0	38.0	51.2	54.3
DAIRYLAND DAIRYLAND	DSR-208 RR		9/17	1.4	37	50.4	42.3	32.1	21.2	34.3
DAIRYLAND	DSR-297 RR		9/14	1.1	36	50.1	38.3	32.3	49.6	
DAIRYLAND	DST 2346 RR		9/19	2.0	38	51.6	47.2	39.9	47.0	
DIENER	D 2911 CR*		9/19	2.3	38	54.6	41.0	42.6		
EXCEL	8258 RR		9/14	1.2	35	51.2	37.7	32.8	50.6	
EXCEL	8296 NRR		9/19	2.4	40	51.4	36.2	37.5	50.0	
EXCEL	8297 NNRR		9/18	1.8	39	52.5	45.1	43.3		
EXCEL	8313 NRR*		9/19	1.9	36	50.2	41.8	40.1	51.6	
FONTANELLE	8182 RR*		9/17	2.1	41	53.9	43.6	38.1	51.0	
FS HISOY	HS 2725		9/16	1.3	33	56.1	42.9	37.2	51.4	
FS HISOY	HS 2826		9/18	2.3	38	54.4	42.2	41.3	J1. 4	
FS HISOY	HS 2906*		9/17	1.5	35	54.8	36.9	35.2	50.6	55.1
FS HISOY	X 2736		9/16	2.4	39	54.6	42.5	42.8	30.0	33.1
GARST	2812 RR/N*		9/19	2.3	37	55.5	39.6	41.3		
GARST	2903 RR		9/18	1.8	42	48.1	33.8	34.0		
GMA	SVI 2958 SCNRR		9/19	2.0	35	53.2	40.6	39.4		
GOLDEN HARVEST	H 2453 RR*		9/14	1.6	31	52.4	38.8	33.3		
GOLDEN HARVEST	H 2811 RR		9/16	2.3	41	59.0	46.3	36.6	53.2	
GOLDEN HARVEST	H 2824 RR*		9/20	1.6	39	64.4	49.1	43.4	56.0	
GREAT LAKES	GL 2704 RR*		9/16	2.1	40	44.7	33.2	33.6	20.0	
GREAT LAKES	GL 2819 RR		9/18	2.2	37	59.8	43.0	42.5		
GREAT LAKES	GL 2919 RR*		9/20	1.7	41	56.7	44.1	45.1		
HORIZON	H 270 NRR*		9/15	1.6	37	51.0	33.7	37.8	51.3	
HORIZON	H 285 NRR*		9/19	1.9	36	52.7	42.6	42.7	55.0	
HORIZON	H 299 NRR		9/16	1.5	34	55.4	39.2	40.6	54.2	57.2
KALTENBERG	KB 264 RR*		9/14	1.5	36	50.5	36.8	35.8		
KALTENBERG	KB 275 RR*		9/15	2.0	40	54.5	43.1	37.9		
KRUGER	269 RR		9/16	1.4	34	47.2	35.9	33.4		
KRUGER	270 RR		9/16	2.3	40	52.6	44.8	37.5	52.6	
KRUGER	282 RR/SCN		9/18	2.2	37	53.5	42.0	41.4	54.4	
KRUGER	282+ RR		9/16	1.4	34	57.1	41.6	36.6	52.8	
KRUGER	287 RR		9/15	1.2	34	56.3	41.8	36.1	53.0	
KRUGER	288 RR/SCN*		9/17	2.4	39	54.4	43.3	40.9	55.0	58.4
KRUGER	288A RR/SCN		9/18	2.1	39	53.9	42.1	42.6		
KRUGER	289 RR/SCN		9/19	2.3	39	54.9	41.9	41.9		
KRUGER	289+ RR		9/18	1.2	35	52.1	49.7	41.0		
KRUGER	292 RR	46.4	9/17	1.3	33	59.3	42.1	37.8	52.3	
KRUGER	299 RR/SCN		9/20	2.1	37	59.4	41.5	38.2		
KRUGER	303 RR/SCN	46.6	9/17	1.5	34	58.0	41.8	39.9	52.8	56.7
LEWIS	2822 RR*		9/19	2.0	38	56.7	41.6	43.2		
LEWIS	2953 RR		9/17	1.3	32	54.3	38.4	36.7		
MERSCHMAN	APACHE VIIIRR		9/15	1.4	34	51.2	34.2	33.4	50.4	
MERSCHMAN	CHEROKEE XRR*		9/17	1.5	35	60.0	42.8	42.0	54.0	57.2
MERSCHMAN	CHICKASAW 8RR*		9/17	2.2	37	53.4	40.0	41.0		
MERSCHMAN	SIOUX IIRR		9/18	1.4	34	57.1	44.6	34.8	53.2	
MIDWEST SEED GEN	GR 2828*		9/17	1.0	33	53.4	51.3	41.0		
MIDWEST SEED GEN	GR 2931		9/19	1.4	36	60.3	42.0	40.9	54.6	
MONIER	M 2911		9/19	1.9	37	51.7	39.6	43.8		
MUNSON	8261 RR	45.7	9/16	1.4	35	59.8	38.5	38.9		

									2 yr	3yr
				al Result:		Monmouth	Goodfield	0	Avg	Avg
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
MUC	*ISPOB nominated variety	42.0	0./20		25	50 A	20.0			
MWS	2856 CRR*		9/20	2.2	37	50.4	38.2	40.6		
MWS	2944 CRR*		9/18	2.0	39	63.1	42.1	42.8		
MYCOGEN	5B288 RR*		9/17	1.1	33	53.8	47.2	40.0		
MYCOGEN	5N289 RR*		9/20	2.1	38	55.6	43.0	42.2		
NC+	2A81 RR*		9/18	1.1	32	48.5	47.3	39.1		
NU-AG	292 NRR*		9/18	1.6	35	53.9	39.3	41.9		
PIONEER	92M70		9/15	2.5	38	59.1	50.6	41.1		
PIONEER PIONEER	92M80		9/13	1.4	34	51.1	41.8	33.7		
PRAIRIE BRAND		_	9/14	1.3	31	53.5	44.0	31.7		
	PB-2643 RR		9/19	1.2	35	54.7	48.4	39.9		
PRAIRIE BRAND	PB-2892 NRR		9/18	2.1	38	54.4	41.3	42.2		
ROESCHLEY	5278 CRR*		9/20	2.3	38	55.5	42.4	42.6		
SCHILLINGER	292.RC*		9/19	2.3	38	53.6	43.6	39.7		
SCHILLINGER			9/17	2.2	37	52.1	42.4	41.9		
SIEBEN	2702 RR*		9/16	2.0	40	55.8	46.2	38.5		
STEWART	SB 2840 R*		9/18	1.0	32	52.7	46.9	38.8	62.2	
STINE	S 2783-4*		9/18	1.2	33	56.4	38.3	38.3	52.2	67.0
STINE	S 2802-4*		9/17	1.6	35	57.7	42.6	39.9	53.2	57.0
STINE	S 2842-4		9/18	2.1	38	57.3	42.3	41.0	54.7	
SUN PRAIRIE	SP 2633 NRR*		9/16	1.4	34	57.2	41.7	38.5		
SUN PRAIRIE	SP 2902 NRR*		9/17	1.6	36	59.8	42.0	40.3		
SYNGENTA	S 29-C9*		9/18	2.3	39	53.4	44.4	36.7	50.0	66.0
TRISLER	TS 2907 RR(CN)* .		9/18	1.5	35	55.1	40.2	38.9	52.0	55.9
TRISLER	TRISOY 2933		9/17	1.3	31	56.7	41.2	39.1	40.6	
UAP	DG 3263 RR*		9/16	1.3	38	48.6	39.4	34.8	48.6	60.7
UAP	DG 3270 RR*		9/16	2.2	42	52.9	42.3	36.3	49.8	52.7
WILKEN	2319 RR		9/14	1.4	34	51.2	42.5	36.2		
WILKEN	2341 NRR		9/14	1.2	32	57.5	38.9	39.3		
WILKEN	2531 NRR		9/15	1.6	36	55.9	39.7	37.8		
WILKEN	2547 RR*		9/13	1.5	32	50.8	40.7	35.7	40.4	51.6
WILKEN	2568 RR		9/15	1.5	37	49.3	40.2	35.1	49.4	51.6
WILKEN	2574 RR		9/17	1.1	35	50.4	47.2	39.6		
WILKEN	2586 RR*		9/18	1.1	34	55.4	48.1	40.6		
WILKEN	2660 RR		9/17	1.5	34	51.2	35.8	32.1	52.6	
WILKEN	2663 RR*		9/15	2.3	40	55.4	46.8	36.5	52.6	
WILKEN	2665 NRR		9/15	1.5	34	56.8	37.4	37.6		
WILKEN	2671 NRR		9/19	2.5	39	52.5	43.0	41.7		
WILKEN	2678 RR		9/16	1.3	33	55.6	45.3	35.3		
WILKEN	2685 RR		9/19	1.6	36	55.4	44.1	36.9	516	50.5
WILKEN	2691 NRR		9/17	1.5	35	58.1	39.1	39.0	54.6	58.5
WILKEN	2693 RR		9/17	1.2	32	50.9	41.4	37.1	55.0	
WILKEN	WE 966 NRR		9/20	2.1	38	57.1	38.2	43.3	55.0	
WILKEN	WX 134 NRR		9/22	1.9	39	52.1	48.1	40.6		
WILKEN	WX 173 NRR		9/19	2.4	38	54.9	42.0	40.1		
WILLCROSS	RR 2243		9/15	2.2	38	48.9	40.5	38.2		
WILLCROSS	RR 2253		9/16	1.4	34	48.4	36.8	33.8		
WILLCROSS	RR 2283 N		9/18	2.3	39	54.9	41.0	42.7		
WILLCROSS	RR 2293 N	45.3	9/18	2.2	37	53.3	41.4	41.4		
AMEDACE		45.0	0/45	1.7	26	64.4	41.0	20.0	527	55.0
			9/17	1.7	36	54.4	41.9	38.8	52.7	55.9
	VEL			0.2	1	3.2	2.5	2.0		
COEFF. OF VA	AR. (%)	10.7		25.4	5	6.2	6.4	5.4		
MATURITY GROUP 3										
ASGROW	AG 3005	15 3	9/23	1.7	35	49.1	44.8	42.0		
ASGROW	AG 3202		9/25	2.8	42	54.6	43.0	42.7		
10010 !!	1.0000000000000000000000000000000000000	10.0	71,40			5 1.0	.5.0	. 2. /		

Region 2: Roundup Resistant (30-inch row spacing) 2 yr											
COMBANY	1/		Regional Result Maturity Lodging	Height	Monmouth Yield	Goodfield Yield	Yield	Avg Yield	3yr Avg Yield		
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date	in	bu/a	bu/a	bu/a	bu/a	bu/a		
ASGROW	AG 3302*	43.9	9/23 2.5	40	52.5	42.6	36.8				
ASGROW	AG 3703	47.4	9/28 1.7	41	53.9	43.3	44.9				
ASGROW	AG 3801	54.9	10/2 2.1	38	59.2	54.7	50.7				
BECK'S	306 NRR		9/24 2.1	39	55.4	42.2	40.9	54.3			
BECK'S	323 RR*		9/25 2.1	37	62.2	52.6	48.5	60.0	62.2		
BECK'S	336 NRR		9/24 2.0	40	57.5	44.8	42.9	55.9	58.6		
BECK'S	367 NRR*		9/28 1.8	36	55.1	47.3	44.4	55.6			
BECK'S	375 NRR		10/1 2.7 9/20 1.6	41 36	67.3 48.2	56.5 39.3	50.8 38.6				
CAMPBELL CROW'S	C 3117 R		9/24 2.5	42	55.3	41.7	41.2				
DAIRYLAND	DSR-301 RR*		9/23 2.1	43	47.2	40.1	43.4	53.I	56.0		
DAIRYLAND	DSR-320 RR*		9/23 1.5	35	46.2	36.I	37.1	48.9	50.0		
DAIRYLAND	DSR-326 RR		9/26 2.0	41	52.7	43.5	42.5	40.7			
DAIRYLAND	DSR-345 RR		9/24 2.0	42	49.0	46.1	40.8				
DAIRYLAND	DSR-385 RR		10/4 1.4	37	59.6	54.0	49.8				
DAIRYLAND	DST 3150 RR		9/22 1.5	35	47.9	38.6	39.8				
DAIRYLAND	DST 3151 RR		9/24 2.2	37	52.5	43.6	41.6				
DAIRYLAND	DST 3222 RR	44.4	9/25 1.9	40	49.9	45.4	37.9				
DEKALB	DKB 31-51*	56.6	9/25 2.0	38	68.3	51.9	49.5	60.2	62.4		
DEKALB	DKB 31-52	43.0	9/24 2.4	42	48.6	40.1	40.2	51.8			
DEKALB	DKB 38-52*		10/2 2.0	42	63.8	52.4	52.1	61.2			
DIENER	D 3211 CR*		9/28 2.4	41	51.7	40.2	40.6				
EXCEL	8315 RR		9/24 2.1	37	52.6	46.1	39.6				
EXCEL	8316 RR		9/23 1.4	36	48.2	41.1	40.2				
EXCEL	8332 NNRR		9/27 2.1	41	50.8	46.9	43.6				
EXCEL	8359 RR		9/26 2.0	42	51.1	43.7	42.4				
FONTANELLE	9011 RR*		9/21 1.7	37	48.4	38.6	38.3	62.4			
FS HISOY	HS 3226		9/25 2.4	41	52.5	40.3	39.5	53.4	67.3		
FS HISOY	HS 3306*		9/23 2.1	40	56.0	40.5	41.6	54.2	57.2		
FS HISOY FS HISOY	HS 3428 X 3035		9/25 2.0 9/22 1.4	37 31	54.8 48.9	42.3 38.9	42.4 36.5				
FS HISOY	X 3135		9/25 1.9	42	60.6	49.9	44.0				
FS HISOY	X 3236		9/25 2.0	38	64.4	54.7	50.3				
FS HISOY	X 3535		9/25 1.9	41	48.4	44.7	40.3				
FS HISOY	X 3536		9/28 1.5	36	59.5	48.9	46.6				
GARST	3135 RR*		9/25 1.4	37	51.1	37.2	39.3	51.7			
GARST	3212 RR/N		9/23 2.1	40	55.6	42.4	44.1	55.2			
GMA	SVI 3047 SCNRR		9/23 2.3	39	54.8	43.3	38.8	53.2			
GMA	SVI 3139		9/26 1.8	39	54.6	35.8	39.2				
GMA	SVI 3267	42.2	9/23 1.6	36	51.0	38.5	37.1				
GOLDEN HARVEST	H 3135 RR*	42.3	9/21 1.5	38	49.2	39.5	38.2	52.2			
GOLDEN HARVEST	H 3281 RR		9/23 1.8	35	51.2	42.9	43.1				
GOLDEN HARVEST	H 3383 RR*		9/27 2.3	40	55.9	43.8	42.1	54.2			
GOLDEN HARVEST	H 3945 RR*		9/30 2.0	44	62.1	52.6	52.1				
GREAT HEART	GT-318 CRR*		9/25 1.6	38	49.3	42.6	42.2				
GREAT HEART	GT-360 CRR*		10/2 2.6	39	65.4	55.9	48.1				
GREAT LAKES	GL 3007 RR*		9/21 1.6	36	48.8	40.5	38.5				
GREAT LAKES	GL 3409 RR		9/25 1.8	39	55.3	41.8	43.0				
HORIZON	H 324 NRR		9/24 2.7	39	53.1	43.2	40.2	55 4			
HORIZON	H 328 NRR*		9/29 1.6	36	50.0	48.3	44.1	55.4	56.0		
HORIZON	H 332 NRR		9/25 1.7	41	56.0 47.0	43.1 40.7	43.2 38.4	53.8	56.0		
HORIZON KRUGER	H 341 RR* 318 RR		9/25 1.5 9/23 1.6	35 36	47.9 55.9	40.7	38.4 42.6				
KRUGER	322-2 RR		9/23 1.6 9/23 1.5	36 36	55.9 56.4	42.0	39.6				
KRUGER	323+ RR		9/23 1.5	36	51.9	49.0	36.4				
KRUGER	348 RR		9/24 2.0	42	49.9	46.3	41.2				
KRUGER	349 RR*		9/25 1.9	37	62.6	51.6	45.0	59.3	61.4		
-110021	0.7100	55.1		J.	02.0	21.0					

2 yr 3yr											
		Reg	ional Results	3	Monmouth	Goodfield	Dwight	Avg	Avg		
	Yield		ity Lodging		Yield	Yield	Yield	Yield	Yield		
COMPANY	VARIETY* bu/a			in	bu/a	bu/a	bu/a	bu/a	bu/a		
KRUGER	*ISPOB nominated variety 355 RR/SCN 53.6	9/29	1.6	36	61.3	51.5	47.9				
KRUGER	355+ RR/SCN 52.2			36	61.8	48.8	46.0				
KRUGER	367 RR 49.1			37	54.1	48.4	44.7				
KRUGER	379 RR/SCN 58.1	10/3		40	67.7	55.5	51.1	62.6			
KRUGER	380 RR/SCN 55.6			41	62.1	53.3	51.4	02.0			
KRUGER	383 RR 43.6			38	48.0	41.8	41.0				
KRUGER	383+ RR 43.6			38	49.4	38.6	42.6				
KRUGER	388A RR/SCN 51.3			37	56.0	51.0	47.0				
KRUGER	390 RR/SCN 46.9			45	53.7	44.3	42.8				
KRUGER	393 RR/SCN 53.5			38	64.0	44.5	48.0				
KRUGER	393+ RR/SCN 52.2			38	59.2		48.9				
	395 RR/SCN 48.8					48.7					
KRUGER				43	53.2	48.8	44.5				
KRUGER	397 RR/SCN 43.4	10/1		40	45.2	43.1	42.0				
KRUGER	399+ RR/SCN 48.3	9/28		38	50.8	47.8	46.3				
KRUGER	401 RR/SCN* 55.0			43	61.7	52.4	51.0	60.2			
KRUGER	404 RR 49.5			36	53.6	49.6	45.3				
LG SEEDS	C 3322 NRR* 45.8			40	53.1	44.0	40.3				
MAVRICK	0322 RR* 39.4			35	47.9	34.9	35.5				
MAVRICK	2323 RR* 44.8	9/22		40	53.0	41.9	39.4				
MERSCHMAN	CLEVELAND VIIRR 49.8	10/1		36	54.8	49.5	45.0				
MERSCHMAN	COOLIDGE IIIRR . 50.2	9/27	2.1	38	58.1	47.1	45.3				
MERSCHMAN	GRANT IIIRR 51.3	9/27	1.6	37	58.8	46.6	48.4				
MERSCHMAN	HOOVER VRR 46.5	9/24	1.6	39	50.4	45.4	43.8	54.2			
MERSCHMAN	JEFFERSON IIIRR . 42.0	9/22	1.4	37	49.6	38.7	37.7	51.0	54.9		
MERSCHMAN	KENNEDY VIRR* . 47.2	10/1	1.6	35	50.8	47.9	43.0	55.0	57.6		
MERSCHMAN	ROOSEVELT IIIRR 48.5	10/4		42	52.8	48.0	44.7				
MERSCHMAN	WASHINGTON 9RR 51.5	10/5		38	58.6	48.6	47.4	56.6			
MIDWEST SEED GEN	GR 3131 45.5	9/25		41	57.0	40.2	39.4				
MUNSON	8318 RR 46.5	9/25		40	56.4	41.2	41.9				
MUNSON	8339 RR* 43.4	9/26		36	45.6	43.4	41.1	53.0			
MWS	327 CRR* 47.4	9/25		41	56.6	42.3	43.3	33.0			
MYCOGEN	5368 RR* 42.5	9/27		41	45.7	41.7	40.1				
MYCOGEN	5B311 RR* 43.0	9/21		37	50.7	40.2	38.0				
MYCOGEN	5B381 NRR* 48.4	10/1		35	52.5	48.6	44.0				
	5N351 NRR* 52.4			36							
MYCOGEN		9/28			60.3	49.9	47.0				
NC+	3N31 RR* 48.8 323 NRR* 43.9	9/24		39	56.2	45.0	45.1				
NU-AG		9/24		41	51.0	41.5	39.1				
NU-AG	373 NRR* 50.9	9/29		35	56.6	49.6	46.5				
PATRIOT	31X12* 46.6	10/1		41	52.7	42.8	44.2				
PATRIOT	33X23* 51.0	9/25		44	58.0	49.7	45.5				
PIONEER	93B09* 43.8	9/20		34	48.9	47.3	35.3	52.6			
PIONEER	93B67* 47.8	9/25		45	53.7	44.1	45.5	55.9	58.0		
PRAIRIE BRAND	PB-3063 RR 47.6	9/25		36	57.6	43.1	42.1				
PRAIRIE BRAND	PB-3683 NRR 52.1	9/29		36	60.3	46.5	49.7				
ROESCHLEY	5345 CRR* 50.5	9/26		42	53.9	48.5	48.9				
ROESCHLEY	5352 CRR* 45.5	9/24	1.7	38	49.8	43.4	43.2	53.3	57.0		
SIEBEN	3000 NRR* 46.1	9/22	2.2	39	52.3	45.0	41.1				
SIEBEN	3003 RR 36.8	9/20	1.5	35	46.5	32.3	31.7				
SIEBEN	3203 NRR 44.4	9/25	2.4	40	52.2	40.2	40.9	53.4			
SIEBEN	3403 RR 42.8	9/26	1.5	34	48.4	38.2	41.9	51.3			
STEWART	SB 3119 R* 48.7	9/26		43	50.1	49.6	46.3				
STINE	S 2900-4 47.2	9/25		37	56.0	44.3	41.3				
STINE	S 3183-4* 43.2	9/23		37	53.0	37.9	38.8				
STINE	S 3402-4 49.5	9/25		39	54.6	47.7	46.2				
STINE	S 3632-4 47.9	9/28		36	50.4	47.9	45.3	55.0			
STONE	HC-2344 NRR 54.9	9/29		35	63.6	51.6	49.5				
STONE	HC-2351 NRR 49.9	10/1		35	55.3	48.4	45.9				
5.01.D	1.0 2001 111111 11111 11111	10/1	1.0		55.5						

			Region	al Results		Monmouth	Goodfield	Dwight	2 yr Avg	3yr Avg
		Yield	0	Lodging		Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
STONE	HC-2373 NRR	57.7	10/5	2.4	39	67.4	56.1	49.5		
SYNGENTA	S 34-U4*	40.5	9/25	2.5	40	46.7	36.8	37.9		
TRISLER	TRISOY 3113 RR	41.2	9/20	1.7	37	47.4	39.6	36.6		
TRISLER	TS 3222 RR(CN)	44.1	9/25	2.5	41	50.7	42.0	39.6	54.3	
WILKEN	3411 NRR	55.9	9/25	2.0	37	66.7	53.2	47.8		
WILKEN	3412 RR	39.3	9/21	1.4	34	44.3	38.0	35.7		
WILKEN	3419 NRR	45.6	9/23	1.9	40	53.3	41.9	41.6	53.4	56.8
WILKEN	3421 NRR	46.5	9/24	2.4	40	54.2	43.5	41.7		
WILKEN	3473 NRR	57.7	10/4	2.5	40	68.7	55.7	48.7		
WILKEN	3475 RR	42.0	9/29	1.6	38	46.8	37.6	41.5		
WILKEN	WX 177 RR	50.9	9/25	2.5	40	61.3	45.0	46.3		
WILLCROSS	RR 2303 N	56.4	9/25	1.8	37	67.1	53.3	48.8		
WILLCROSS	RR 2323 N	46.2	9/25	2.1	40	53.9	43.1	41.6	54.8	
WILLCROSS	RR 2331 N*	47.4	9/23	2.1	41	56.3	41.6	44.4		
AVERAGE		47.5	9/26	1.9	38	54.4	45.0	43.1	54.9	58.2
L.S.D. 25% LE	EVEL	. 2.3		0.2	1	3.4	2.3	2.0		
COEFF. OF V	AR. (%)	. 8.8		19.6	6	6.7	5.4	4.9		

2003 Soybean Test Results Region 3: Conventional (30-inch row spacing)

2 yr											
			Region	al Results		Perry	New Berlin	Urbana	Avg	3yr Avg	
		Yield	Maturity			Yield	Yield	Yield	Yield	Yield	
COMPANY	VARIETY*	bu/a	Date	0 0	in	bu/a	bu/a	bu/a	bu/a	bu/a	
MATURITY GROUP	*ISPOB nominated variety										
DAIRYLAND	DSR-289 STS*	52.0	9/15	3.0	42	50.6	58.7	46.6	54.6	56.3	
DIENER	D 290 C*		9/14	2.0	38	66.8	66.6	55.4	54.0	50.5	
GOLDEN HARVEST	H 2885*		9/10	1.8	38	57.1	61.6	50.4	59.7	60.9	
ILLINOIS PRIDE	LODA		9/10	1.7	35	59.7	60.5	55.9	58.2	56.8	
ILLINOIS PRIDE	SAVOY		9/10	1.6	31	50.1	56.8	47.4	53.4	53.9	
KITCHEN	KSC 295 C*		9/15	2.0	40	56.4	63.9	52.2	JJ. 4	33.9	
KRUGER	2818+*		9/11	1.6	34	57.9	63.7	51.2	60.6	60.5	
MAVRICK	8270*		9/15	1.4	35	54.8	60.7	48.3	00.0	00.5	
MERSCHMAN	MOHAVE V*		9/15	2.4	37	58.0	62.5	52.2			
PUBLIC	DWIGHT		9/11	1.8	35	56.4	57.9	53.9	58.6	59.0	
PUBLIC	JACK		9/13	3.3	45	54.2	57.7	46.6	55.4	55.8	
PUBLIC	LN 92-7369		9/13	1.9	36	53.2	59.2	50.6	54.0	53.3	
SCHILLINGER	291.TC		9/11	1.8	37	67.2	65.2	54.2	34.0	33.3	
STINE			9/14		37 35			51.2			
	2788*		9/13 9/16	1.8 1.9	35 41	57.2	63.6	50.7			
WILKEN	2393	50.4	9/10	1.9	41	55.8	62.5	30.7			
AVERAGE		56.5	9/13	2.0	37	57.0	61.4	51.1	56.8	57.1	
L.S.D. 25% LE	EVEL	. 2.0		0.3	2	1.4	1.9	1.6			
COEFF. OF V	AR. (%)	. 6.3		23.4	8	4.5	5.6	5.6			
MATURITY GROUP 3	3										
AGVENTURE	2341 N*	58 5	9/19	2.5	44	54.8	61.2	59.6			
BECK'S	379 N*		9/23	1.8	45	60.0	62.8	61.6			
DAIRYLAND	DSR-355		9/19	2.8	42	55.5	58.8	53.4			
DIENER	D 377		9/23	2.2	43	49.8	64.6	54.6			
	D 391 C		9/23	1.9	38	55.8	68.1	52.9			
DIENER	HS 3591		9/21	2.8	43	57.6	64.3	60.0	63.4	63.4	
FS HISOY								60.9	67.2	65.0	
FS HISOY	HS 3892*		9/23	1.8	45	62.1	65.0 55.6	47.2	07.2	03.0	
GMA	SVI 3341		9/16	2.9	49	49.3			50.3	60.2	
GOLDEN HARVEST	H 1383*		9/24	2.1	43	52.4	63.9	54.1	59.2	60.3	
GOLDEN HARVEST	H 3777*		9/23	1.7	45	60.4	64.0	61.5	66.0	65.0	
GOLDEN HARVEST	X 33178		9/15	3.3	41	48.0	54.7	51.8			
GOLDEN HARVEST	X 33686		9/20	2.4	39	61.4	66.0	57.2			
GOLDEN HARVEST	X 33802		9/27	2.5	41	60.0	69.0	53.9			
HORIZON	Н 343		9/19	1.7	37	55.1	63.8	58.9			
HORIZON	H 376 N		9/22	1.8	47	59.6	68.3	62.8	65.0	50.0	
ILLINOIS PRIDE	MACON		9/20	2.7	41	51.5	62.7	48.8	57.8	58.8	
ILLINOIS PRIDE	MAVERICK		9/22	3.0	51	50.6	62.9	52.2	58.8	59.4	
IPAP	31446X		9/19	2.6	44	57.3	62.9	58.2			
IPAP	31550X		9/22	2.8	39	56.3	67.9	55.1			
KITCHEN	KSC 3372 C		9/23	1.8	44	60.4	66.7	59.9			
KITCHEN	KSC 8346*		9/17	2.4	39	52.8	61.4	50.9			
KRUGER	3434		9/20	1.7	37	54.0	67.3	61.1	61.4	59.5	
KRUGER	3777 SCN*		9/24	1.6	44	58.4	67.5	59.8	66.4	65.1	
MAVRICK	9330*	53.7	9/18	1.7	37	50.4	59.6	51.1			
MERSCHMAN	GARFIELD III		9/21	1.6	36	56.4	65.1	58.7			
PATRIOT	31F22*		9/17	2.7	38	50.9	58.8	52.8			
PATRIOT	35N03*		9/24	2.4	38	52.1	56.0	56.6			
PIONEER	93B15*		9/15	2.4	37	55.1	59.4	54.0	61.9		
PIONEER	93B82	61.0	9/22	2.5	41	54.5	71.2	57.3	61.0		
PIONEER	93B86*	60.5	9/23	2.4	46	58.3	65.4	57.8	63.5		
PUBLIC	IA 3005	53.9	9/19	2.9	39	52.0	59.7	49.9	56.0	56.0	
PUBLIC	LINFORD		9/21	3.3	46	46.9	50.2	46.8	52.7	52.8	
PUBLIC	PANA	53.6	9/20	3.3	48	50.0	63.1	47.7	58.4	59.3	

2003 Soybean Test Results Region 3: Conventional (30-inch row spacing)

				Region	al Results		Perry	New Berlin	Urbana	2 yr Avg	3yr Avg
			Yield	0	Lodging		Yield	Yield	Yield	Yield	Yield
COMPAN		VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
PUBLIC		WILLIAMS 82	41.7	9/24	2.7	47	41.3	46.6	37.1	46.2	47.5
PUBLIC		YALE	49.6	9/20	2.8	41	49.0	55.9	43.9	54.5	54.2
STINE		3870-0*	56.4	9/23	2.3	42	53.3	62.3	53.7		
TRISLER	,	TS 3582 STS(CN)*.	55.2	9/18	2.9	39	53.1	59.3	53.1		
WILKEN		3442*	54.6	9/18	1.8	38	50.4	63.1	50.3		
WILKEN		3447 N	62.7	9/24	1.7	44	60.6	66.4	61.1		
WILKEN	:	3494	57.2	9/25	2.3	43	54.2	63.9	53.4	61.1	62.6
A	VERAGE		57.1	9/21	2.4	42	54.3	62.4	54.5	59.7	59.2
L	.S.D. 25% LEVI	EL	. 2.4		0.3	2	2.9	3.1	2.9		
C	OEFF. OF VAR	(%)	. 7.6		24.5	7	5.6	5.2	5.6		
MATURIT	Y GROUP 4										
ILLINOIS PR	IDE 1	NA	52.8	9/27	3.5	50	54.7	54.0	49.7		
ILLINOIS PR	IDE I	REND	49.7	9/25	3.2	47	48.3	55.9	44.8		
A	VERAGE		54.0	9/27	3.0	47	54. I	58.2	49.5		
L	.S.D. 25% LEVE	EL	2.6		0.4	2	2.7	2.4	1.1		
C	OEFF. OF VAR	. (%)	7.5		19.4	6	8.2	6.9	3.6		

	8				(=		-8/		2 yr	3yr	
			Region	al Results		Perry	New Berlin	Urbana	Avg	Avg	
		Yield	Maturity			Yield	Yield	Yield	Yield	Yield	
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a	
	*ISPOB nominated variety	<i>5</i> u ₁ u	Date		•••	54,4	Du/ u	Du/ a	Du/ a	Du/a	
MATURITY GROUP 2											
AGVENTURE	6275 NRR*		9/12	2.7	35	49.2	51.0	51.1			
AGVENTURE	6292 NRR*		9/15	1.5	34	53.8	54.9	52.4			
BECK'S	292 RR	56.1	9/14	1.5	33	55.1	61.3	52.0			
DAIRYLAND	DSR-277 RR		9/10	1.5	35	50.2	61.2	48.7			
DAIRYLAND	DST 2346 RR	53.4	9/15	1.9	37	48.2	59.6	52.3			
DIENER	D 2911 CR*	54.7	9/13	1.7	34	49.7	61.5	52.8			
EXCEL	8313 NRR*	54.5	9/14	2.4	38	52.3	57.3	54.1	58.5		
GOLDEN HARVEST	H 2811 RR	53.3	9/11	2.1	38	52.1	59.9	48.0	54.6		
GOLDEN HARVEST	H 2824 RR*	55.4	9/15	1.8	39	54.6	57.9	53.5			
GOLDEN HARVEST	H 2918 RR		9/14	1.6	36	53.0	58.8	51.4			
HOBLIT	HB 283 RR*		9/16	2.0	40	45.2	58.3	50.9			
HOBLIT	HB 293 NRR*		9/14	1.3	34	50.4	61.7	53.2			
KRUGER	282 RR/SCN		9/14	1.7	36	50.8	63.0	54.5	58.8		
KRUGER	282+ RR		9/14	1.6	34	53.8	59.9	52.7	59.0		
KRUGER	282+ RR/SCN		9/14	1.7	37	51.9	61.5	56.1	39.0		
	288 RR/SCN*				37				57.0	50.2	
KRUGER			9/11	1.6		49.9	58.9	51.8	57.9	58.3	
KRUGER	288A RR/SCN		9/13	1.8	38	52.5	62.1	51.8			
KRUGER	289 RR/SCN		9/13	1.7	37	48.8	57.7	54.1			
KRUGER	289+ RR		9/14	1.4	36	54.5	63.8	54.7			
KRUGER	292 RR		9/13	1.5	32	51.6	62.6	54.0	56.5		
KRUGER	299 RR/SCN		9/13	1.8	37	56.2	58.4	56.3			
KRUGER	303 RR/SCN		9/11	1.4	34	54.0	63.5	52.6	56.7	57.5	
MARTIN	M-328 NRR	56.5	9/12	1.9	37	52.3	63.6	53.6	60.0		
MERSCHMAN	APACHE VIIIRR	54.3	9/11	1.6	33	51.2	59.8	51.9			
MERSCHMAN	CHEROKEE XRR*	54.1	9/11	1.3	33	50.9	60.3	51.3	55.8	56.9	
MERSCHMAN	CHICKASAW 8RR*	56.2	9/14	1.6	35	54.0	62.0	52.5			
MERSCHMAN	SIOUX IIRR	50.6	9/10	1.3	34	51.7	52.7	47.3			
NU-AG	292 NRR*	55.2	9/15	1.3	34	51.6	61.9	52.0			
STINE	S 2802-4*		9/13	1.3	34	51.7	60.1	53.3	57.2	57.6	
STINE	S 2842-4		9/13	1.6	35	53.8	61.4	50.7	59.5		
TRISLER	TS 2907 RR(CN)* .		9/13	1.5	34	50.6	54.5	50.4	0,7.5		
UAP	DG 3263 RR*		9/9	1.5	38	49.7	57.8	49.6			
UAP	DG 3270 RR*		9/14	2.5	43	53.6	58.5	49.3	53.7		
VIGORO	V 29N3 RR		9/15	1.7	34	50.7	61.4	48.9	55.7		
WILKEN	2586 RR*		9/13	1.2	33	50.7	61.7	48.0			
			9/13	2.3	39	54.2	58.7	50.0	56.0		
WILKEN	2663 RR*								30.0		
WILKEN	2693 RR		9/14	1.5	33	49.9	60.2	49.3			
WILKEN	WX 134 NRR	52.5	9/15	1.8	38	52.9	54.1	50.4			
AVEDACE		5.1.4	0/12	1.7	26	517	50.6	51.0	57.2	57.6	
			9/13	1.7	36	51.7	59.6	51.9	57.2	37.0	
	VEL			0.2	1	3.0	3.4	2.7			
COEFF. OF VA	AR. (%)	. /.0		21.9	7	6.2	6.0	5.5			
MATURITY GROUP 3											
AGVENTURE	6322 NRR*		9/15	2.2	39	51.4	64.5	44.4			
AGVENTURE	6372 NRR*		9/21	2.3	38	61.5	71.6	58.7			
ASGROW	AG 3201*		9/15	2.3	40	52.3	58.6	47.9	58.2	59.9	
ASGROW	AG 3202	57.9	9/17	2.8	41	54.0	67.4	52.4			
ASGROW	AG 3302*		9/15	2.7	41	51.4	60.4	47.9			
ASGROW	AG 3703		9/18	2.1	42	54.8	61.9	52.0			
BECK'S	323 RR*		9/15	2.4	38	55.0	67.0	53.7	61.6	62.1	
BECK'S	367 NRR*		9/23	2.2	37	55.4	62.0	56.4	61.0	62.7	
BECK'S	375 NRR		9/19	2.4	39	61.2	67.4	62.0			
BIO GENE	BG 3620 NRR		9/24	2.6	37	54.2	65.3	56.7			

	Kegion		Regional Resul	ts	Perry	New Berlin		2 yr Avg	3yr Avg
COMPANY	VARIETY*	Yield bu/a	Maturity Lodging Date	g Height in	Yield bu/a	Yield bu/a	Yield bu/a	Yield bu/a	Yield bu/a
CAMPBELL	*ISPOB nominated variety 313 RR*	. 53.9	9/15 2.0	38	49.4	61.2	50.9		
CROW'S	C 3117 R		9/16 2.5	41	50.8	63.4	46.8		
CROW'S	C 3315 R*		9/15 2.6	40	50.1	63.7	50.6		
CROW'S	C 3517 R*		9/17 1.9	38	56.9	63.0	50.9		
CROW'S	C 3717 R		9/21 2.2	38	60.9	70.9	57.6		
DAIRYLAND	DSR-301 RR*		9/16 2.5	41	51.1	64.7	50.6	60.0	60.0
DAIRYLAND	DSR-320 RR*		9/15 1.9	36	46.4	55.0	42.0	53.2	
DAIRYLAND	DSR-326 RR		9/18 2.2	41	50.3	62.1	49.7		
DAIRYLAND	DSR-345 RR	. 54.1	9/19 2.2	42	52.5	62.7	47.2		
DAIRYLAND	DSR-363 RR	. 54.3	9/20 2.3	39	48.1	59.2	55.5	59.4	60.0
DAIRYLAND	DSR-375 RR	. 54.2	9/23 2.5	43	51.6	62.6	48.5	55.6	57.8
DAIRYLAND	DSR-385 RR	61.6	9/24 1.6	37	59.2	71.1	54.6		
DAIRYLAND	DST 3150 RR		9/15 1.6	35	50.9	57.7	47.8		
DAIRYLAND	DST 3151 RR		9/14 2.9	37	49.3	58.1	49.3		
DEKALB	DKB 31-51*		9/16 2.3	38	57.7	62.7	51.8	62.0	62.1
DEKALB	DKB 31-52	53.3	9/16 2.4	40	48.9	64.0	47.0	58.0	
DEKALB	DKB 37-51		9/21 2.4	39	58.5	72.3	60.1		
DEKALB	DKB 38-52*		9/24 2.0	41	59.4	70.0	62.3	68.4	68.6
DIENER	D 3211 CR*	. 54.4	9/16 2.5	40	49.5	64.5	49.2		
EXCEL	8332 NNRR		9/17 2.4	39	48.2	60.7	51.5		
EXCEL	8334 NRR*		9/18 2.5	40	50.6	62.0	49.1	58.4	59.7
EXCEL	8342 NNRR		9/19 2.1	40	52.0	58.7	53.2		
EXCEL	8359 RR		9/19 2.3	41	50.1	61.5	50.6		
EXCEL	8362 NRR		9/25 2.7	42	53.7	62.9	52.2		
EXCEL	8363 NRR		9/21 2.7	43	53.4	55.1	47.5		
EXCEL	8364 RR		9/20 2.5	43	48.4	63.7	50.8		
EXCEL	8375 RR		9/23 2.3	43	55.5	60.5	47.4		
EXCEL	8384 NRR*		9/24 2.6	44	48.5	63.0	46.1	55.0	56.7
EXCEL	8393 NRR		9/25 2.0	39	50.4	62.6	51.6	59.2	
EXCEL	8416 NRR		9/23 1.4	37	53.5	66.9	54.1		
FS HISOY	HS 3226		9/15 2.3	39	52.1	64.5	43.1	58.0	
FS HISOY	HS 3306*	56.0	9/17 2.7	41	50.8	66.1	51.0	60.4	61.5
FS HISOY	HS 3428	56.4	9/17 2.2	37	54.7	65.8	48.9		
FS HISOY	HS 3616		9/24 2.4	37	53.4	63.9	56.8	62.2	63.1
FS HISOY	HS 3706*		9/22 2.2	41	52.6	61.6	52.7	59.8	59.9
FS HISOY	HS 3726		9/22 2.2	39	58.8	69.9	64.0	68.3	
FS HISOY	HS 3916	61.9	9/24 2.1	41	57.6	67.6	60.5	66.7	67.5
FS HISOY	X 3135		9/16 2.5	41	53.6	67.1	51.3		
FS HISOY	X 3236		9/16 2.4	37	55.2	68.6	55.0		
FS HISOY	X 3535		9/17 2.3	42	52.6	57.3	48.6		
FS HISOY	X 3536	61.3	9/20 2.3	36	56.1	71.1	56.6		
FS HISOY	X 3936		9/25 2.6	39	58.3	74.1	59.9		
GARST	3712 RR/N		9/22 2.2	37	55.4	63.6	51.9	60.2	
GMA	SVI 3452 SCNRR		9/15 2.3	38	51.0	59.6	44.5		
GOLDEN HARVEST	H 3135 RR*		9/15 2.2	37	48.7	59.9	51.1	57.2	58.3
GOLDEN HARVEST	H 3281 RR		9/17 2.3	37	54.8	62.1	53.0		
GOLDEN HARVEST	H 3383 RR*		9/18 2.6	40	53.5	62.8	58.3	61.0	61.8
GOLDEN HARVEST	H 3631 RR		9/24 2.2	37	53.1	65.5	53.5	61.0	
GOLDEN HARVEST	H 3643 RR		9/18 2.8	40	51.9	59.2	48.7	59.4	
GOLDEN HARVEST	H 3945 RR*		9/21 1.8	40	55.3	64.9	59.2	65.3	
GOLDEN HARVEST	H 3983 RR		9/22 1.9	38	46.9	63.7	51.6	58.3	60.5
GOLDEN HARVEST	X 33588 RR		9/21 2.6	45	49.1	65.5	49.6		
GOLDEN HARVEST	X 33657 RR		9/21 2.5	39	51.9	57.0	46.8		
GREAT HEART	GT-318 CRR*		9/18 2.3	38	50.7	61.9	56.4		
GREAT HEART	GT-360 CRR*		9/20 2.4	37	58.3	68.2	59.6		
GREAT HEART	GT-382 CRR		9/25 2.4	38	59.5	66.8	60.9		
GREAT LAKES	GL 3209 RR*		9/16 2.4	40	52.2	64.7	46.8	59.0	
				-					

									2 yr	3yr
				l Results		Perry	New Berlin	Urbana	Avg	Avg
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Yield	Yield
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	bu/a
CREATIANES	*ISPOB nominated variety	57 O	0/10	2.1	44	55.0	(2.0	64.4		
GREAT LAKES	GL 3619 RR*		9/18	2.1	44	55.6	63.8	54.4		
GREAT LAKES	GL 3819 RR		9/24	1.8	40	55.9	67.5	57.6		
HELENA	HS 3574 RR/N		9/22	2.0	37	56.2	70.0	52.3		
HELENA	HS 3612 RR/N		9/22	1.9	35	54.I	62.6	52.0		
HELENA	HS 3773 RR/N		9/22	2.3	39	60.4	72.4	58.4		
HELENA	HS 3974 RR/N		9/24	2.1	40	59.4	65.4	59.8		
HOBLIT	HB 323 NRR		9/14	2.5	40	48.7	61.8	48.4		
HOBLIT	HB 364 NRR		9/24	2.1	37	55.5	64.0	55.6		
HOBLIT	HB 376 NRR		9/24	2.5	39	58.7	74.6	61.7		
HORIZON	H 324 NRR		9/15	2.1	39	51.7	62.5	46.9	(2.6	60.0
HORIZON	H 328 NRR*		9/24	2.2	37	56.5	64.0	57.9	63.6	60.8
HORIZON	H 332 NRR		9/17	1.8	38	53.1	66.1	51.6	58.8	
HORIZON	H 341 RR*		9/17	2.1	36	44.7	57.5	49.6	54.7	56.7
HORIZON	H 352 NRR		9/19	2.2	36	54.3	68.6	54.7		
HORIZON	H 357 NRR*		9/24	2.3	36	54.7	66.6	52.8	62.6	
HORIZON	H 374 NRR		9/22	2.4	39	59.6	68.0	58.1		
HORIZON	H 387 NRR		9/25	2.0	37	56.0	63.5	54.7		
HORIZON	H 394 NRR		9/24	2.0	42	52.9	67.8	51.9	59.8	
KITCHEN	KSC 3636 RR*		9/24	2.3	37	57.5	65.0	54.3		
KITCHEN	KSC 3736 CRR		9/22	2.4	40	59.5	70.7	60.7		
KITCHEN	KSC 3946 CRR		9/25	1.8	37	54.5	75.1	58.9		
KRUGER	318 RR		9/14	2.3	36	53.1	59.5	49.3		
KRUGER	322-2 RR		9/13	1.8	36	48.2	61.4	50.9		
KRUGER	323+ RR		9/14	2.0	38	49.1	59.5	50.8		
KRUGER	349 RR*		9/18	2.4	38	55.5	65.3	58.9	62.4	62.3
KRUGER	355 RR/SCN		9/20	2.3	37	55.9	70.8	53.8		
KRUGER	355+ RR/SCN		9/19	2.3	36	58.5	70.9	54.3		
KRUGER	367 RR		9/25	2.4	36	56.8	64.4	54.7		
KRUGER	379 RR/SCN	63.0	9/23	2.3	39	60.7	70.0	58.2	66.6	
KRUGER	380 RR/SCN	64.0	9/24	2.1	40	58.6	69.8	63.6	67.8	68.7
KRUGER	383 RR	53.6	9/22	2.2	39	53.0	59.2	48.5	58.6	
KRUGER	383+ RR	55.5	9/21	2.1	39	51.8	65.0	49.8		
KRUGER	388A RR/SCN	62.7	9/26	1.4	34	58.3	74.7	55.I		
KRUGER	390 RR/SCN	56.4	9/27	2.2	44	54.5	63.9	50.8		
KRUGER	393 RR/SCN	64.6	9/25	2.5	37	59.6	71.0	63.1		
KRUGER	393+ RR/SCN	64.3	9/24	2.6	38	61.1	70.7	61.2		
KRUGER	395 RR/SCN	59.9	9/21	2.1	43	56.9	65.6	57.2		
KRUGER	397 RR/SCN	54.0	9/23	2.9	41	53.3	57.9	50.8		
KRUGER	399+ RR/SCN	57.6	9/24	1.9	39	54.1	62.7	56.0		
KRUGER	401 RR/SCN*	58.6	9/21	2.2	41	57.9	60.5	57.3	64.8	66.7
KRUGER	404 RR	60.1	9/25	2.2	36	56.3	63.8	60.1		
LEWIS	3566 RR	62.0	9/19	2.2	36	57.5	72.0	56.4		
LEWIS	3677 RR*	58.2	9/25	2.4	37	55.4	64.5	54.7	62.6	64.7
LEWIS	3715 RR*	62.3	9/20	2.4	39	60.5	68.I	58.3	65.4	
LEWIS	3875 RR	65.1	9/25	2.5	38	60.I	71.5	63.6		
LEWIS	3944 RR		9/22	2.0	37	59.9	70.4	55.3		
LEWIS	3995 RR	57.4	9/22	2.3	36	54.6	66.4	51.1		
LEWIS	3999 RR*		9/25	1.8	39	50.0	66.8	52.7		
LG SEEDS	C 3655 RR*		9/23	2.3	36	53.2	65.0	54.7		
MARTIN	M-333 RR		9/18	1.8	35	54.1	63.0	44.9	57.9	
MARTIN	M-337 NRR		9/19	2.3	36	55.6	60.9	45.6	56.6	
MARTIN	M-432 NRR		9/18	2.6	38	53.6	59.7	47.2		
MARTIN	M-435 NRR		9/24	2.7	41	57.6	73.7	61.7		
MAVRICK	1363 RR*		9/24	2.0	37	57.3	65.8	57.8		
MAVRICK	2323 RR*		9/15	2.3	38	50.2	64.4	45.6		
MERSCHMAN	CLEVELAND VIIRE		9/24	2.0	36	55.2	61.6	56.4		
MERSCHMAN	COOLIDGE HIRR .		9/18	2.6	39	51.9	64.9	53.6		
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Region 3: Roundup Resistant (30-inch row spacing) 2 yr 3yr												
		Yield	Regional Re Maturity Lodg		Height	Perry Yield	New Berlin Yield	Urbana Yield	Avg Yield	3yr Avg Yield		
COMPANY	VARIETY*	bu/a	Date	6.46	in	bu/a	bu/a	bu/a	bu/a	bu/a		
MERSCHMAN	*ISPOB nominated variety GRANT IIIRR	60.4	9/21 2.	.2	37	54.8	70.2	56.2				
MERSCHMAN	HOOVER VRR		9/17 1.		38	55.1	60.4	47.0	60.1			
MERSCHMAN	JEFFERSON IIIRR		9/16 2.		38	50.2	59.9	47.3	56.8	57.7		
MERSCHMAN	KENNEDY VIRR*.		9/24 2.		36	54.1	60.1	54.0	60.1	62.3		
MERSCHMAN	ROOSEVELT IIIRR		9/26 2.		41	56.5	61.3	54.1				
MERSCHMAN	WASHINGTON 9RR	64.7	9/26 2.		39	57.0	75.9	61.1	62.7	63.5		
MIDWEST SEED GEN	GR 3131		9/14 2.		40	51.9	64.0	47.7				
MIDWEST SEED GEN	GR 3731*	55.6	9/21 2.	.4	42	55.9	62.1	48.8				
MIDWEST SEED GEN	GR 3732*	64.6	9/23 2.	.2	38	60.4	74.2	59.2				
MIDWEST SEED GEN	GR 3931	61.4	9/22 1.	9	39	57.8	69.7	56.5	66.2			
MWS	3049 RR*	51.2	9/13 2.	0	35	48.0	59.8	45.8				
MWS	3266 CRR*	59.0	9/17 2.	2	37	56.7	66.6	53.6				
MWS	327 CRR*	56.5	9/17 1.	9	39	54.6	61.3	53.7				
NC+	3A41 RR*	50.6	9/19 2.	1	36	46.7	58.5	46.6				
NC+	3A61 RR*	56.9	9/24 2.	1	36	54.1	62.6	54.2				
NU-AG	323 NRR*	53.2	9/16 2.	5	40	51.2	60.0	48.5				
NU-AG	373 NRR*	56.7	9/24 2.	1	37	54.9	64.8	50.3				
NU-AG	374 NRR	65.1	9/23 2	3	39	62.5	71.8	60.9				
PATRIOT	34X09*	50.0	9/21 2.5	5	42	49.8	52.0	48.4				
PATRIOT	37X11*	59.2	9/23 2.	1	42	56.1	64.9	56.4				
PIONEER	93B67*	55.8	9/17 2	3	43	53.3	64.9	49.0	60.7	62.2		
PIONEER	93M90	60.6	9/21 2.	0	43	56.6	69.9	55.2				
PRAIRIE BRAND	PB-3621 RR	58.5	9/23 2.	1	37	56.8	63.1	55.6	61.7	62.7		
PRAIRIE BRAND	PB-3683 NRR	60.9	9/20 2.	1	36	58.0	68.3	56.6				
PRAIRIE BRAND	PB-3732 RR	63.2	9/22 2.4	4	40	60.0	70.9	58.6				
PRAIRIE BRAND	PB-3823 RR		9/19 1.9	9	39	53.9	61.1	50.9				
PRAIRIE BRAND	PB-3921 NRR		9/23 2.	1	40	55.7	68.9	56.7	66.5			
SCHILLINGER	323.RC	54.6	9/15 2.5	5	40	53.5	63.0	47.4				
SCHILLINGER	353.RCP	59.8	9/19 2.3	3	37	56.0	68.2	55.2				
STEWART	SB 3999 R*		9/24 2.3	2	38	55.9	62.1	51.3				
STINE	S 3183-4*		9/16 2.	1	38	49.3	62.3	50.9				
STINE	S 3532-4	60.2	9/20 2.2		36	56.6	68.3	55.8				
STINE	S 3832-4		9/26 2.5	5	38	55.6	73.4	62.0				
STONE	HC-2351 NRR		9/23 2.2	2	37	56.0	67.2	51.4	62.4	64.4		
STONE	HC-2371 NRR*	56.5	9/20 2.5	5	40	53.3	62.9	53.4				
STONE	HC-2373 NRR		9/21 2.4	4	40	62.9	68.8	62.2				
STONE	HC-2394 NRR		9/24 2.0		39	58.9	71.9	61.0				
SYNGENTA	S 34-U4*		9/17 2.		41	49.1	56.2	48.7				
SYNGENTA	S 37-N4*		9/25 2.3		44	54.6	68.3	55.7				
TRISLER	TS 3222 RR(CN)		9/17 2.3		39	48.0	60.3	45.8	57.4			
TRISLER	TS 3507 RR(CN)* .		9/20 2.0		42	56.1	63.8	50.6	59.1			
TRISLER	TS 3530 RR(CN)		9/23 2		39	59.3	69.9	62.8				
TRISLER	TS 3717 RR(CN)		9/24 2.3		38	54.5	67.0	56.5	62.2			
TRISLER	TS 3833 RR(CN)		9/25 2.4		38	61.6	73.5	59.9				
TRISLER	TS 3917 RR(CN)* .		9/23 2.4		45	51.7	61.5	51.2				
VIGORO	V 32N3 RR		9/17 2.2		39	49.3	62.8	47.8	58.4			
VIGORO	V 35N4 RR		9/18 2.2		35	56.3	71.7	54.1				
VIGORO	V 363 NRR		9/23 2.3		36	55.4	64.2	56.8	61.9	63.3		
VIGORO	V 37N3 RR		9/22 2.3		38	60.9	68.9	61.4				
VIGORO	V 39N4 RR		9/24 2.4		39	60.0	70.5	63.8				
WILKEN	3411 NRR		9/16 2.1		37	55.6	67.1	53.4				
WILKEN	3412 RR		9/15 1.9		34	50.4	57.7	45.5	54.8	57.1		
WILKEN	3419 NRR		9/16 2.7		41	53.0	61.2	52.0	60.0	61.4		
WILKEN	3421 NRR		9/15 2.6		41	51.0	62.9	47.9				
WILKEN	3445 RR		9/16 2.1		36	48.2	54.2	44.7				
WILKEN	3453 NRR		9/19 2.0		36	57.3	65.2	56.4	60.4	(2.5		
WILKEN	3461 NRR	55.8	9/24 2.2	2	37	50.1	65.3	51.9	60.4	62.7		

		Yield	Region Maturity	al Results		Perry Yield	New Berlin Yield	Urbana Yield	2 yr Avg Yield	3yr Avg Yield
COMPA		bu/a	Date	Louging	in	bu/a	bu/a	bu/a	bu/a	bu/a
WILKEN	*ISPOB nominated variety 3471 NRR	. 57.8	9/21	2.3	41	53.1	64.6	55.7	61.8	61.5
WILKEN	3473 NRR		9/23	2.4	39	62.3	73.6	60.8		0.1.0
WILKEN	3475 RR		9/23	2.1	38	52.5	60.6	49.0		
WILKEN	3491 NRR	. 65.2	9/24	2.7	40	61.7	73.6	60.2		
WILKEN	3499 NRR		9/23	2.2	39	57.4	64.8	53.1	65.0	66.4
WILKEN	WX 137 RR		9/15	1.8	36	49.9	56.1	43.3		
WILKEN	WX 177 RR	. 57.3	9/17	2.7	39	52.9	64.3	54.8		
WILLCRO			9/18	2.1	37	51.5	64.5	52.5		
WILLCRO		. 55.6	9/15	2.4	40	52.9	66.4	47.5		
WILLCRO			9/17	2.5	41	51.5	64.6	52.6		
WILLCRO	SS RR 2354 N	60.9	9/19	2.1	35	56.8	71.8	54.1		
WILLCRO	SS RR 2362	. 63.6	9/25	2.6	39	61.9	71.6	57.3		
WILLCRO	SS RR 2373 N	. 63.6	9/23	2.5	38	58.5	70.0	62.4	66.0	
WILLCRO	SS RR 2392 N*	. 61.4	9/23	2.2	40	59.1	66.9	58.0	66.8	67.8
	AVERAGE	. 57.6	9/20	2.3	39	54.5	65.0	53.4	61.0	62.1
	L.S.D. 25% LEVEL	2.2		0.3	1	2.8	3.6	4.0		
	COEFF. OF VAR. (%)	7.1		21.6	5	5.4	5.8	7.9		
MATURI	TY GROUP 4									
BIO GENE	BG 4200 NRRST .	. 62.2	9/27	1.5	37	54.9	71.2	60.4		
EXCEL	8411 NRR	. 58.0	9/26	2.4	45	49.0	67.3	57.7		
EXCEL	8427 NRR	. 63.1	9/26	1.4	36	58.4	70.0	61.0	66.0	
GARST	4112 RR/N	. 66.2	9/20	1.6	38	59.5	72.2	66.9		
GARST	4312 RR/N*	. 63.7	9/30	1.7	39	59.1	70.3	61.7		
HELENA	HS 4273 RR/N	. 63.0	9/27	1.7	38	60.3	69.0	59.7		
KITCHEN	KSC 4226 CRR*	. 58.2	10/1	2.3	45	52.1	63.8	58.8		
STINE	S 3932-4	. 60.1	9/25	2.0	37	54.1	65.7	60.5		
STINE	S 4032-4	. 59.1	9/25	1.8	40	53.2	61.1	63.1		
STONE	HC-2413 NRR*	. 62.6	9/27	1.8	40	56.0	67.9	63.9		
WILLCRO	SS RR 2393 N	. 64.8	9/26	2.5	39	55.9	73.2	65.2		
	AVERAGE	61.9	9/26	1.9	39	55.7	68.4	61.7	66.0	
	L.S.D. 25% LEVEL	2.3		0.3	1	1.0	1.2	1.7		
	COEFF. OF VAR. (%)			32.3	7	3.1	3.0	4.9		

2003 Soybean Test Results Region 4: Conventional (30-inch row spacing)

						1 8/		2 yr	3 yr
		Yield	_	al Results Lodging		Brownstown Yield	Belleville Yield	Avg Yield	Avg Yield
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
MATURITY GROUP	*ISPOB nominated variety								
BROWN	MIDLAND 9E394 N	53.2	9/23	1.6	30	49.4	56.9		
DIENER	D 391 C	49.9	9/23	1.3	29	39.3	60.5		
FS HISOY	HS 3892*	51.4	9/27	1.3	34	42.5	60.2	48.2	51.3
GOLDEN HARVEST	Н 1383*	51.3	9/26	1.8	33	47.2	55.5	44.1	46.9
GOLDEN HARVEST	Н 3777*		9/27	1.6	34	46.8	58.4	48.8	52.4
GOLDEN HARVEST	X 33686		9/27	1.7	30	46.9	58.3		
GOLDEN HARVEST	X 33802		10/2	1.9	33	49.5	59. I		
ILLINOIS PRIDE	MACON		9/22	1.9	31	39.8	49.0	43.5	45.9
ILLINOIS PRIDE	MAVERICK		9/21	2.4	40	40.2	55.9	44.3	47.8
KRUGER	3434		9/21	1.4	28	40.5	56.9		
KRUGER	3777 SCN*		9/28	1.4	33	45.3	59.7	48.6	51.8
LEWIS	392		9/27	1.7	35	46.1	60.8		
PATRIOT	31F22*		9/20	1.5	31	42.1	54.4		
PATRIOT	35N03*		9/25	1.5	31	43.8	55.6		
PUBLIC	IA 3005		9/22	1.7	30	36.2	57.6	43.6	47.0
PUBLIC	LINFORD		9/25	2.6	36	44.0	50.4	43.8	44.7
PUBLIC	PANA		9/24	2.4	41	46.1	53.4	44.7	45.9
PUBLIC	WILLIAMS 82		9/23	1.8	37	38.1	44.5	36.6	37.2
PUBLIC	YALE		9/24	1.6	32	42.5	51.3	42.4	44.0
SCHILLINGER	SSX 39212		9/24	1.7	34	49.0	54.0		
STINE	3870-0*	46.9	9/25	1.6	32	44.9	48.8		
AVERAGE		49.6	9/24	1.7	33	43.6	55.7	44.4	46.8
	EVEL			0.3	2	3.7	2.6		
	AR. (%)			29.9	11	8.7	4.9		
MATURITY GROUP	•								
AGVENTURE	2400 N*	48.4	10/3	1.8	31	39.9	56.8		
BERGMANN-TAYLOR	BT 411 C		9/26	1.5	33	46.1	58.6	47.4	50.8
BROWN	MIDLAND 9B442 X	*52.9	10/3	1.9	37	45.7	60.0		
BROWN	MIDLAND 9E482 X		10/6	2.4	39	54.2	61.2		
FS HISOY	HS 4421	52.9	10/2	1.6	31	47.4	58.3	46.0	
FS HISOY	HS 4426*		10/5	1.5	34	42.1	56.4		
GATEWAY	427		9/27	1.5	32	48.7	57.9		
HORIZON	H 421 N		9/30	1.5	30	47.4	56.8		
ILLINOIS PRIDE	INA		10/4	2.5	35	37.1	60.8	42.6	46.3
ILLINOIS PRIDE	REND		9/27	2.3	38	47.5	55.9	42.2	46.7
MILES	SC AARON		10/1	1.8	36	48.4	51.0	43.1	
STEWART	SB 4249 STS*		9/30	1.7	35	44.9	53.0		
TRISLER	TRISOY 4380 (CN)*	51.2	9/30	1.8	34	42.1	60.3		
AVERAGE		51.5	10/1	1.8	34	45.5	57.5	44.3	47.9
	VEL	-	10/1	0.4	2	3.1	1.5	11.5	
	AR. (%)			33.4	7	12.3	4.5		
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region 4. Roundap Resistant (30-men row spacing)										
		Yield	Regiona Maturity	al Results		Brownstown Yield	Belleville Yield	2 yr Avg Yield	3 yr Avg Yield	
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a	
MATURITY GROUP 3	*ISPOB nominated variety									
AGVENTURE	6372 NRR*	49.9	9/23	2.1	31	42.0	57.8			
ASGROW	AG 3903*		9/26	2.2	36	40.1	57.8	42.7	47.3	
BERGMANN-TAYLOR	BT 371 CR		9/23	2.1	33	42.6	58.9	47.0	50.0	
BERGMANN-TAYLOR	BT 383 CR		9/29	2.0	33	35.0	55.0	42.8	0.0	
BERGMANN-TAYLOR	BT 394 CR		9/27	2.3	33	41.1	56.3			
BROWN	MIDLD 9A364 NRR	50.2	9/23	1.7	36	38.8	61.6			
CROW'S	C 3915 R*	52.4	9/24	2.0	33	45.6	59.3			
DELTA KING	3961 RR	47.4	9/24	2.1	36	41.7	53.1	43.5	46.3	
DELTA KING	3968 RR	50.5	9/25	2.0	32	42.3	58.7	46.9	51.5	
DELTA KING	XTJ 439	51.1	9/25	2.3	33	43.9	58.3			
DIENER	D 3668 CR	49.5	9/23	2.2	33	43.9	55.0			
EXCEL	8334 NRR*	44.0	9/21	2.2	33	36.2	51.8			
EXCEL	834I NRR*	44.0	9/22	2.5	35	38.4	49.5			
EXCEL	8342 NNRR	44.7	9/19	2.0	33	34.3	55.1			
EXCEL	8378 NRR	49.3	9/24	1.6	33	40. I	58.5	46.2		
EXCEL	8384 NRR*		9/25	2.0	37	35.8	56.8	43.8	46.2	
EXCEL	8393 NRR		9/27	1.8	31	38.3	58.1	44.8		
EXCEL	8416 NRR		9/25	1.6	31	39.5	57.7			
FS HISOY	HS 3616		9/26	2.3	30	34.5	55.1	42.0	45.6	
FS HISOY	HS 3706*		9/24	2.3	36	41.9	58.5	46.3	48.3	
FS HISOY	HS 3726		9/23	2.3	32	45. I	61.4	46.6		
FS HISOY	HS 3916*		9/23	2.0	33	43.3	58.6	47.2	51.8	
FS HISOY	X 3936		9/24	2.3	33	43.4	56.5			
GATEWAY	3R393		9/26	1.8	37	39.4	55.8			
GOLDEN HARVEST	H 3945 RR*		9/24	2.1	34	44.8	61.4	48.5		
GOLDEN HARVEST	H 3960 RR		9/23	2.2	37	37.2	56.3	42.6	46.8	
GOLDEN HARVEST	X 33657 RR		9/24	2.5	33	41.8	53.8			
GREAT HEART	GT-360 CRR*		9/24	2.2	32	42.9	57.5	40.4		
HELENA	HS 3773 RR/N		9/24	2.2	33	44.2	59.5	48.4		
HELENA	HS 3974 RR/N		9/24	2.0	31	44.2	57.8			
HOBLIT	HB 397 RR*		9/24	1.8	31	33.4	53.2			
HOFFMAN	H 3372 CR		9/26	2.1	33	37.4	60.1			
HOFFMAN	H 3382 CR		9/24	2.2	36 32	35.4	55.3			
HORIZON	H 374 NRR		9/23	2.2		44.4	57.9			
HORIZON	H 387 NRR		9/25	2.5	30	40.3	50.5	42.4		
HORIZON	H 394 NRR		9/26	1.8	38 29	37.4	56.2	44.4		
KITCHEN KITCHEN	KSC 3636 RR* KSC 3736 CRR		9/26 9/25	2.2 2.1	32	34.3 40.4	54.0 58.5	44.6		
KITCHEN	KSC 3946 CRR		9/24	1.6	31	38.5	60.0	44.0		
KRUGER	355 RR/SCN		9/23	2.3	31	36.4	57.2			
KRUGER	355+ RR/SCN		9/23	2.1	31	39.7	58.1			
KRUGER	367 RR		9/25	2.3	32	33.9	52.3			
KRUGER	379 RR/SCN		9/25	2.2	32	40. I	57.4	44.5		
KRUGER	380 RR/SCN		9/24	2.0	31	42.8	60.3	46.4		
KRUGER	383 RR		9/25	1.8	32	33.6	58.3			
KRUGER	383+ RR		9/24	2.0	31	30.3	56.0			
KRUGER	388A RR/SCN		9/29	1.5	30	39.6	64.0			
KRUGER	390 RR/SCN		9/26	1.8	37	40.4	57.7			
KRUGER	393 RR/SCN		9/27	2.2	33	38.1	57.4			
KRUGER	393+ RR/SCN		9/26	2.3	32	46.8	57.8			
KRUGER	395 RR/SCN		9/23	1.7	34	39.5	62.0			
KRUGER	397 RR/SCN		9/25	2.3	34	35.9	53.2			
KRUGER	399+ RR/SCN		9/25	1.6	33	39.1	57.3			
KRUGER	401 RR/SCN*		9/24	1.8	32	40.3	59.9	46.8	51.5	
KRUGER	404 RR	45.1	9/27	2.3	29	35.0	55.2			

2003 Soybean Test Results Region 4: Roundup Resistant (30-inch row spacing)

	G		•			. 0	,	2 yr	3 yr
		Yield	Regiona Maturity	l Results Lodging		Brownstown Yield	Belleville Yield	Avg Yield	Avg Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
LEWIS	3677 RR*	46.4	9/25	2.1	28	37.9	55.0		
LEWIS	3715 RR*		9/23	2.2	32	41.6	61.6	47.1	
LEWIS	3875 RR		9/25	2.2	33	40.2	56.5	77.1	
LEWIS	3995 RR		9/26	2.3	29	32.6	53.6		
LEWIS	3999 RR*		9/24	1.7	31	32.3	55.8		
MERSCHMAN	CLEVELAND VIIRR		9/26	2.2	30	34.7	55.5		
MERSCHMAN	ROOSEVELT IIIRR		9/28	2.0	36	47.8	59.7	49.2	53.2
MERSCHMAN	WASHINGTON 9RR		9/24	2.3	35	42.7	55.9	44.4	22.2
MILES	SC ABRAHAM		9/27	1.5	30	39.1	59.8		
PATRIOT	34X09*		9/23	1.8	36	30.4	52.9		
PATRIOT	37X11*		9/25	2.0	35	41.7	58.1		
PIONEER	93B67*		9/20	2.1	36	39.9	59.1	45.7	48.6
PIONEER	93B85		9/23	2.2	35	41.6	58.9	46.0	
PIONEER	93M90		9/27	1.7	36	41.5	61.6		
SCHILLINGER	353.RCP		9/23	2.4	31	38.0	57.6		
SCHILLINGER	373.RCP		9/25	2.0	31	41.1	58.5		
STINE	S 3832-4		9/26	2.1	33	41.2	58.4		
SYNGENTA	S 37-N4*		9/25	2.0	38	45.5	57.1		
TRISLER	TS 3911 RR(CN)		9/28	1.7	36	40.5	60.6	44.0	
VIGORO	V 38N4 RR		9/26	2.3	34	34.6	53.1		
VIGORO	V 39N4 RR	52.4	9/26	2.3	34	46.4	58.5		
WILKEN	3491 NRR		9/26	2.3	33	44.4	56.6		
WILKEN	3499 NRR		9/24	1.9	33	45.8	61.1		
WILLCROSS	RR 2362	49.4	9/28	2.3	32	41.8	56.9		
WILLCROSS	RR 2373 N	49.4	9/24	2.1	30	41.2	57.5	44.2	
WILLCROSS	RR 2392 N*		9/24	1.8	32	41.7	59.0	46.2	
AVERAGE		18 1	9/24	2.0	33	39.7	57.2	45.4	48.9
	EVEL)1 M T	0.4	2	2.9	2.8	75.7	70.7
	AR. (%)			29.1	8	7.9	5.2		
COLITION	(/0)	101,			· ·		5.2		
MATURITY GROUP	4								
AGVENTURE	6412 NRR	47.8	9/29	1.8	34	40.7	55.0		
ASGROW	AG 4201*	50.0	10/1	2.3	38	47.3	52.8	44.9	
ASGROW	AG 4403		10/4	1.9	37	45.8	50.6	45.1	48.1
BECK'S	405 NRR		9/28	2.5	34	45.1	55.5		
BECK'S	417 NRR		9/26	2.1	33	47.I	59.0	46.8	50.6
BECK'S	437 NRR		9/29	1.9	37	44.4	50.6	45.1	50.1
BERGMANN-TAYLOR	BT 402 CR* 4	17.4	9/28	1.8	38	41.3	53.6	42.9	47.8
BERGMANN-TAYLOR	BT 423 CRS 5	52.3	9/29	1.7	33	43.7	61.0	47.0	
BERGMANN-TAYLOR	BT 434 CR	53.3	10/1	1.7	31	46.8	59.8		
BERGMANN-TAYLOR	BT 441 CR* 4	18.4	10/2	2.0	37	44.6	52.2	45.4	49.1
BERGMANN-TAYLOR	BT 484 CR 5	51.5	10/3	2.2	39	46.9	56.0		
BROWN	MIDLD 9A402 NRR*	52.2	10/1	2.3	36	46.6	57.8		
BROWN	MIDLD 9A412 NRR*4	14.6	9/26	2.7	35	41.4	47.8		
BROWN	MIDLD 9A434 NRR	51.7	9/30	2.3	36	47.5	55.9		
BROWN	MIDLD 9B462 NRR	17.1	10/3	1.9	39	40.6	53.6		
BROWN	ML 9B472 NRRSTS	18.3	10/6	2.6	37	49.6	47.I		
CROW'S	C 4417 R*	15.2	10/3	2.1	37	39.9	50.6		
DEKALB	DKB 40-51 5		9/29	1.9	36	47.0	57.0	47.3	50.6
DEKALB	DKB 44-51* 4		10/3	1.9	37	41.8	53.7	44.3	49.0
DEKALB	DKB 46-51* 5		10/1	2.0	37	46.3	54.7		
DELTA KING	4461 RR 5		10/3	2.0	38	47.6	52.3	47.2	51.4
DELTA KING	4763 RR 5		10/4	2.1	40	50.5	54.7	49.2	54.0
DELTA KING	4868 RR 4		10/3	2.1	37	45.6	53.5	45.2	49.2
DELTA KING	4967 RR 5	52.6	10/5	2.2	37	50.1	55.1		

2003 Soybean Test Results Region 4: Roundup Resistant (30-inch row spacing)

	Region	7. 100	undup ice	2 yr	3 yr				
		Regional Results			Brownstown	Belleville	•		
		Yield	Maturity I		Height	Yield	Yield	Yield	Avg Yield
COMPANY	VARIETY*	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
DELTA KING	*ISPOB nominated variety XTJ 446	41.6	10/5	1.9	42	36.3	46.9		
DELTA KING	XTJ 447		10/3	2.2	38	45.5	50.7		
DELTA KING	XTJ 448		10/6	2.3	42	37.8	42.4		
DIENER	D 4545 CR		10/5	2.2	38	48.0	54.5		
EXCEL	8411 NRR		9/28	2.1	39	41.4	53.8		
EXCEL	8427 NRR		9/28	1.6	32	45.1	59.4		
EXCEL	8499 NRR		10/6	2.3	37	40.9	47.9		
FS HISOY	HS 4028		9/27	1.6	34	42.2	58.0	45.2	
FS HISOY	HS 4228		9/28	1.6	31	40.3	60.4	46.4	
FS HISOY	HS 4316		9/29	1.5	33	44.5	60.3	46.6	49.7
FS HISOY	HS 4516		10/4	1.8	37	41.7	49.2	43.2	48.7
FS HISOY	HS 4826		10/4	2.1	38	47.9	55.2	46.6	40.7
FS HISOY	X 4436		10/0	1.5	32	41.4	58.6	40.0	
FS HISOY	X 4536		10/1	2.3	35	45.8	55.4		
	X 4736								
FS HISOY			10/5	2.7	47	47.0	54.2		
GARST	4112 RR/N		9/26	1.6	33	41.8	57.9		
GARST	4312 RR/N*		10/2	1.5	36	42.9	59.5	44.0	40.0
GARST	4512 RR/N		10/2	1.9	37	40.4	53.8	44.0	48.0
GARST	D 484 RR/N		10/5	2.1	39	47.2	54.2	46.6	50.3
GATEWAY	4R445		10/1	1.9	38	45.0	50.5	43.8	48.5
GOLDEN HARVEST	H 4368 RR		9/27	1.6	32	43.5	56.9	44.5	40.1
GOLDEN HARVEST	H 4534 RR		10/3	1.9	38	41.8	50.0	43.7	48.1
GOLDEN HARVEST	H 4772 RR		10/2	2.2	38	47.4	52.0	46.6	50.0
GOLDEN HARVEST	H 4850 RR		10/5	2.2	39	47.6	56.1	46.2	50.9
GOLDEN HARVEST	X 34024 RR		9/27	1.6	30	44.6	56.8		
GREAT HEART	GT-434 CRR*		10/4	2.0	35	41.0	50.9		
GREAT LAKES	GL 4009 RR		9/26	1.8	33	42.2	55.9		
HELENA	HS 4273 RR/N		9/30	1.5	35	44.4	59.8	45.8	
HOBLIT	HB 421 NRR		9/27	1.9	36	42.9	56.3		
HOFFMAN	H 3431 CR		9/26	2.2	35	40.1	51.6		
HOFFMAN	H 3441 CR		10/1	1.6	36	43.1	52.5		
HORIZON	H 406 NRR	49.8	9/27	2.4	32	43.0	56.6		
HORIZON	H 424 NRR		9/30	1.7	33	44.4	61.6	47.3	
HORIZON	H 444 NRR	46.7	10/2	2.0	35	41.4	52.0	43.6	
HORIZON	H 481 NRR		10/3	2.2	38	44.9	56.0	44.8	
KITCHEN	KSC 4226 CRR*	49.7	10/1	1.9	37	46.1	53.4	45.7	50.0
KRUGER	434 RR	52.1	9/29	1.6	33	46.3	57.9		
KRUGER	440 RR	51.1	10/1	1.6	31	42.3	60.0		
KRUGER	445 RR	54.2	10/2	1.6	33	47.1	61.2		
LEWIS	4106 RR	49.6	9/26	1.6	31	41.4	57.9		
LEWIS	4366 RR	52.7	9/29	1.6	32	44.5	60.8		
LEWIS	4404 RR*	47.3	9/30	1.9	36	41.3	53.2		
LG SEEDS	C 4112 NRR		9/26	1.7	32	45.6	57.5		
LG SEEDS	C 4444 NRR		10/1	2.0	37	38.9	53.1		
M & D SEED	9470 RR		9/30	2.1	37	37.9	52.9	43.6	
MERSCHMAN	AUSTIN RR		10/3	1.5	31	46.3	58.9	47.4	
MERSCHMAN	DALLAS RR		10/5	2.3	39	48.5	55.4	47.4	
MERSCHMAN	DENVER RRSTS		10/4	2.6	38	46.4	54.9	46.6	49.7
MERSCHMAN	PHOENIX IIIRR		9/29	1.6	32	44.4	61.7	47.6	
MIDWEST SEED GEN	GR 4452*		10/3	2.0	37	41.2	51.7		
MIDWEST SEED GEN	GR 4752*		9/30	2.2	38	49.4	54.6		
MILES	SC MICHAEL		9/28	1.6	32	43.8	59.2		
MILES	SC SILAS		10/2	1.9	38	44.7	49.5	43.8	
MILES	SC TITUS		10/5	2.3	41	46.8	53.3	45.7	50.6
PIONEER	94B13*		9/29	2.1	35	41.4	57.2	44.2	
STINE	S 3932-4		10/1	2.4	29	34.5	50.0		
STINE	S 4032-4		9/30	1.5	34	35.2	55.1		
0.111.10	J 100# T 11111111	.5.1	7150	110	54	JJ.2	55.1		

2003 Soybean Test Results Region 4: Roundup Resistant (30-inch row spacing)

			Region	al Results	;	Brownstown	Belleville	2 yr Avg	3 yr Avg
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
STINE	S 4442-4	51.4	9/29	1.5	30	43.7	59.1		
STINE	S 4542-4	48.2	10/4	2.4	38	46.7	49.6		
STONE	HC-2441 NRR*	46.7	10/2	1.9	37	42.9	50.5	44.8	49.1
SYNGENTA	S 42-P7*	51.9	9/27	2.0	32	48.8	55.0		
TRISLER	TRISY 4227 RR(CN)	51.8	9/29	1.5	30	42.2	61.4	47.2	
TRISLER	TRISY 4314 RR(CN)	46.1	10/2	2.0	37	41.6	50.6	43.7	
UAP	DG 3481 NRR*	50.5	10/4	2.1	38	45.6	55.5		
VIGORO	V 40N3 RR	52.1	10/1	1.6	31	45.0	59.2	45.4	
VIGORO	V 42N3 RR	50.8	9/30	1.6	34	43.3	58.3	46.9	
WILLCROSS	RR 2393 N	50.5	9/28	2.2	35	44.4	56.7		
WILLCROSS	RR 2423 N	52.9	9/29	1.5	33	42.8	63.1	46.6	
WILLCROSS	RR 2432 N*	47.2	10/3	2.1	38	42.9	51.6	44.6	
AVERAGE .		49.4	10/1	2.0	36	44.0	54.9	45.6	49.7
L.S.D. 25% L	EVEL	. 3.7		0.5	2	3.4	2.2		
COEFF. OF \	/AR. (%)	11.1		36.9	7	8.3	4.3		

2003 Soybean Test Results Region 5: Conventional (30-inch row spacing)

				`		• 0,	Dixon	2 yr	3 yr
			Regiona	al Results		Carbondale	Springs	Avg	Avg
		Yield	Maturity	Lodging	Height	Yield	Yield	Yield	Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
MATURITY GROUP 3									
BROWN	MIDLAND 9E394 N	55.0	9/22	2.7	34	51.1	58.8		
ILLINOIS PRIDE	MACON	40.3	9/19	2.8	36	43.7	37.0	35.5	39.7
ILLINOIS PRIDE	MAVERICK	47.6	9/22	3.2	42	43.0	52.1	42.2	45.2
KRUGER	3434	49.3	9/18	2.2	29	50.0	48.6		
KRUGER	3777 SCN*	55.9	9/26	2.2	37	51.3	60.4		
PUBLIC	IA 3005	39.0	9/19	3.2	35	37.6	40.4	30.4	34.1
PUBLIC	LINFORD	42.1	9/23	3.3	43	39.8	44.5	37.7	37.9
PUBLIC	PANA	43.5	9/23	3.4	46	44.1	42.9	37.7	40.5
PUBLIC	WILLIAMS 82	40.6	9/24	3.0	40	38.4	42.9	34.5	37.9
PUBLIC	YALE	44.5	9/21	3.0	35	43.4	45.6	40.0	40.7
SCHILLINGER	SSX 39212	45.3	9/23	2.9	37	46.8	43.8		
AVERAGE		45.7	9/22	2.9	38	44.5	47.0	36.9	39.4
L.S.D. 25% LE	VEL	. 4.5		0.5	1	2.2	2.3		
COEFF. OF VA	AR. (%)	13.9		24.1	5	8.8	8.8		
MATURITY GROUP 4									
BROWN	MIDLAND 9B442 X	*52.1	10/3	2.7	43	49.3	54.8		
BROWN	MIDLAND 9E482 X*	*54.7	10/7	2.7	43	52.3	57.1		
FS HISOY	HS 4421*	53.8	10/6	2.7	38	56.2	51.4	50.2	
FS HISOY	HS 4426*	49.7	10/4	2.2	36	52.1	47.3		
GATEWAY	471	51.6	10/9	2.8	44	55.2	48.1	48.5	
ILLINOIS PRIDE	INA	47.5	10/4	3.3	46	46.3	48.7	42.8	43.1
ILLINOIS PRIDE	REND	41.7	10/6	3.2	43	42.0	41.4	37.8	37.6
MILES	SC AARON	41.4	9/29	2.8	37	52.4	30.3	37.2	42.2
AVERAGE		49.1	10/5	2.8	41	50.7	47.4	43.3	41.0
L.S.D. 25% LE	VEL	. 7.9		0.3	1	1.7	1.9		
COEFF. OF VA	AR. (%)	22.3		15.7	4	5.8	7.1		

2003 Soybean Test Results Region 5: Roundup Resistant (30-inch row spacing)

	Region	J. 100	andap ic	CSISCANT	(50-men	Tow spacing		•	2
			D	- 1 T) 14		Control della	Dixon	2 yr	3 yr
		372.13		al Results		Carbondale	Springs	Avg	Avg
COMPANY	VADIETY/+	Yield	Maturity	Loaging	_	Yield	Yield	Yield	Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
MATURITY GROU	-								
ASGROW	AG 3903*	46.4	9/25	2.6	37	44.0	48.7		
DELTA & PINE LAND	DP 3861 RR		9/26	2.7	33	46.7	51.2		
DELTA & PINE LAND	DPX 3940 RR		9/23	2.6	40	47.4	41.2		
DELTA KING	3961 RR		9/21	2.8	36	49.5	41.5	42.2	46.4
DELTA KING	3968 RR		9/24	2.8	37	55.5	46.0	46.0	51.1
DELTA KING	XTJ 439		9/25	3.0	36	54.5	44.2		
GREAT HEART	GT-360 CRR*		9/26	3.0	36	56.5	51.7		
KRUGER	355 RR/SCN		9/23	2.8	35	53.0	52.4		
KRUGER	355+ RR/SCN		9/22	2.8	33	56.4	49.6		
KRUGER	367 RR		9/26	2.6	29	44.9	33.5		
KRUGER	379 RR/SCN	52.0	9/26	2.8	35	51.6	52.4	49.2	
KRUGER	380 RR/SCN	46.1	9/22	2.7	36	48.2	43.9	44.9	50.3
KRUGER	383 RR	43.5	9/24	2.8	34	47.2	39.8		
KRUGER	383+ RR	42.1	9/24	2.8	35	44.6	39.5		
KRUGER	388A RR/SCN		9/29	2.3	34	53.2	54.6		
KRUGER	390 RR/SCN		9/26	2.6	42	44.8	58.0		
KRUGER	393 RR/SCN	46.8	9/27	2.5	34	49.6	44.0		
KRUGER	393+ RR/SCN		9/27	3.1	34	52.6	43.9		
KRUGER	395 RR/SCN	52.8	9/22	2.2	37	51.9	53.7		
KRUGER	397 RR/SCN	43.6	9/26	3.2	37	47.4	39.7		
KRUGER	399+ RR/SCN	48.6	9/26	2.4	35	44.5	52.7		
KRUGER	401 RR/SCN*	48.4	9/23	2.7	36	51.2	45.6	45.4	49.4
KRUGER	404 RR	45.8	9/23	3.0	30	56.0	35.6		
MILES	SC ABRAHAM	53.2	9/25	2.1	33	52.6	53.8		
SCHILLINGER	393.RCP	41.6	9/23	2.9	35	48.5	34.7		
SOUTHERN STATES	RT 3799 N	44.0	9/25	2.8	38	47.9	40.1	41.2	46.0
SOUTHERN STATES	RT 3802 N	39.8	9/24	2.7	43	38.6	40.9	39.0	
SOUTHERN STATES	RT 3975	41.0	9/24	2.7	39	40.2	41.9	38.2	43.8
AVERAGE		47.1	9/24	2.7	36	48.7	45.6	43.3	47.8
L.S.D. 25% LE	VEL	. 6.3		0.4	3	4.6	5.0		
COEFF. OF V	AR. (%)	19.9		19.5	11	9.8	11.4		
MATURITY GROUP 4	Į.								
ASGROW	AG 4201*	43.0	9/30	2.7	38	44.4	41.5	42.2	
ASGROW			10/1	2.7	40	51.8	45.7	46.1	48.9
ASGROW	AG 4603		10/5	2.7	41	47.7	51.9	46.0	.0.5
BERGMANN-TAYLOR	BT 402 CR*		9/28	2.7	38	39.7	47.8	70.0	
BERGMANN-TAYLOR	BT 441 CR*		9/30	2.6	38	47.9	44.7		
BROWN	MIDLD 9A402 NRR*		9/30	2.8	37	53.0	38.7		
BROWN	MIDLD 9A412 NRR*		9/26	3.0	37	46.9	38.6		
BROWN	MIDLD 9A434 NRR		9/29	3.0	37	48.2	34.0		
BROWN	MIDLD 9B462 NRR		9/30	2.8	38	48.3	43.3		
BROWN	ML 9B472 NRRSTS		10/5	2.8	44	52.4	38.4		
CROW'S	C 4417 R*		10/2	2.6	39	50.1	43.7	43.6	
CROW'S	C 4815 R		10/2	2.6	39	51.4	42.3		
DEKALB	DKB 44-51*		10/3	2.7	38	47.9	41.3	42.2	46.5
DEKALB	DKB 46-51*		10/5	2.6	39	56.4	48.2		
DELTA & PINE LAND	DP 4331 RR		10/3	2.6	39	51.4	45.8		
DELTA & PINE LAND	DP 4690 RR*		10/3	2.8	38	52.2	38.8	42.8	45.3
DELTA & PINE LAND	DP 4724 RR		10/4	2.8	38	44.4	46.0		
DELTA & PINE LAND	DP 4933 RR		10/7	2.6	44	44.7	40.2		
DELTA & PINE LAND	DPX 4446 RR		10/4	3.1	40	46.8	32.7		
DELTA KING	4461 RR	48.2	10/1	2.8	41	53.3	43.1	43.2	47.6

2003 Soybean Test Results Region 5: Roundup Resistant (30-inch row spacing)

	8	Viola		al Results		Carbondale	Dixon Springs	2 yr Avg	3 yr Avg
COMPANY	VARIETY*	Yield bu/a	Maturity Date	Louging	in	Yield bu/a	Yield bu/a	Yield bu/a	Yield bu/a
DELTA VIDIO	*ISPOB nominated variety	40.6	1013		20	73. 0			
DELTA KING	4763 RR		10/2	2.7	39	53.2	44.1	46.4	50.8
DELTA KING	4868 RR		10/5	2.8	39	55.5	44.5	45.2	49.6
DELTA KING	4967 RR		10/6	2.8	39	48.2	46.8		
DELTA KING	XTJ 446		10/4	2.4	45	40.4	35.6		
DELTA KING	XTJ 447		10/5	2.8	41	47.0	45.3		
DELTA KING	XTJ 448		10/5	2.8	41	45.4	35.1		
EXCEL	8411 NRR		9/29	2.7	43	46.2	36.6		
EXCEL	8448 NRR		10/3	2.5	32	49.7	47.2	47.8	
FS HISOY	HS 4516*		10/1	2.6	39	48.1	48.7	44.1	47.6
FS HISOY	HS 4826		10/3	2.9	39	46.9	44.0	45.8	
FS HISOY	RT 4895*		10/4	3.1	39	44.5	42.0	40.4	
FS HISOY	X 4436		9/30	2.4	33	52.8	49.9		
FS HISOY	X 4536		10/3	2.9	39	50.8	37.0		
FS HISOY	X 4736		10/4	3.1	41	48.3	37.4		
GARST	4112 RR/N		9/27	2.2	33	43.8	52.2		
GARST	4312 RR/N*		9/30	2.1	33	47.4	46.2		
GARST	4512 RR/N		9/30	2.4	38	44.0	44.5	41.8	47.3
GARST	D 484 RR/N		10/7	2.9	40	44.7	47.4	40.2	44.5
GATEWAY	4R485		10/4	2.7	38	48.1	46.5		
GREAT HEART	GT-434 CRR*		9/30	2.6	36	48.6	37.4		
KRUGER	434 RR		10/1	2.4	32	54.4	47.3		
KRUGER	440 RR		9/29	2.1	33	48.1	43.5		
KRUGER	445 RR		10/4	2.5	33	50.4	52.0		
LEWIS	4404 RR*		9/29	2.7	38	51.3	41.4		
LG SEEDS	C 4725 NRR		9/30	2.5	35	45.5	48.5		
LG SEEDS	C 4840 NRR		10/5	3.1	43	49.8	41.1		
MW PREMIUM GEN	MPV 4904 NRR		10/8	2.6	42	46.7	39.3		
MILES	SC MICHAEL		9/29	2.1	31	51.3	51.7		
MILES	SC SILAS		10/2	2.5	39	50.2	43.4	43.4	
MILES	SC TITUS		10/4	3.0	41	45.9	43.2	40.3	43.5
PIONEER	94B13*		9/28	2.7	37	44.6	45.9		
PIONEER	94B54		10/4	2.7	42	45.3	47.5	42.1	
PIONEER	94B74*		10/5	2.9	49	44.6	46.3	41.2	
PIONEER	94M70		10/2	3.0	40	51.8	44.0		
SCHILLINGER	443.R		9/29	2.5	34	52.6	32.1		
SOUTHERN STATES	RT 4098	37.1	9/24	3.0	35	40.3	33.8	36.1	38.0
SOUTHERN STATES	RT 4230 N		9/30	2.6	36	47.5	43.9		
SOUTHERN STATES	RT 446 N		9/30	2.7	42	44.6	38.0	38.2	40.3
SOUTHERN STATES	RT 4502 N		10/3	2.9	42	48.2	35.5	42.6	
SOUTHERN STATES	RT 4810 N		10/4	2.5	39	45.9	40.1	37.1	
SOUTHERN STATES	RT 4930 N	45.2	10/12	2.7	37	50.5	39.9		
SOUTHERN STATES	RT 4980	43.6	10/6	2.7	44	47.4	39.7	42.0	44.0
STEYER	4000	49.7	9/28	2.2	34	48.6	50.8		
STEYER	4410	44.3	10/1	2.6	39	47.9	40.7	41.2	
STINE	S 4542-4	41.6	10/1	2.9	43	48.7	34.4		
STINE	S 4842-4		10/4	3.0	38	55.8	40.3		
SYNGENTA	S 42-P7*		9/30	2.8	34	49.3	37.6		
SYNGENTA	S 43-B1*		9/28	2.7	36	49.8	51.8		
TRISLER	TRISY 4227 RR(CN)	53.3	10/1	2.1	31	49.5	57.2	50.6	
TRISLER	TRISY 4314 RR(CN)	49.3	10/1	2.6	39	50.2	48.4	43.4	
TRISLER	TRISY 4697 RR(CN)	44.7	9/30	2.9	39	46.7	42.8	40.2	
UAP	DG 3481 NRR*	44.2	10/4	2.6	38	44.0	44.5		
AVERAGE		45.6	10/2	2.7	38	48.3	43.0	42.7	45.7
	EVEL		10/2	0.4	3	3.5	8.5	74.7	
	AR. (%)			20.7	10	7.7	12.1		
COEFF. OF V	Λαι. (/0)	10.1		20.7	10	/ • /	12.1		

2003 Soybean Test Results Region 5: Roundup Resistant (30-inch row spacing)

		Yield	Region Maturity	al Results Lodging		Carbondale Yield	Dixon Springs Yield	2 yr Avg Yield	3 yr Avg Yield
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date		in	bu/a	bu/a	bu/a	bu/a
MATURITY GROUP 5									
DELTA KING	5366 RR	46.2	10/23	3.2	36	52.3	40.1	46.2	47.7
DELTA KING	5465 RR	57.2	10/21	2.4	42	56.2	58.2	50.2	50.6
DELTA KING	XTJ 452	41.1	10/15	3.3	38	50.5	31.8		
EXCEL	8520 RR	51.2	10/18	2.5	37	57.4	45.0		
EXCEL	8528 NRR	52.9	10/15	2.9	47	59.6	46.3		
FS HISOY	HS 5426	48.7	10/19	2.8	38	54.7	42.6	46.6	
FS HISOY	X 5036	47.5	10/11	3.2	39	53.4	41.6		
GATEWAY	5R500	37.9	10/6	3.0	34	55.3	20.6		
MW PREMIUM GEN	MPV 5302 NRR	47.2	10/22	2.9	34	55.4	38.9		
MW PREMIUM GEN	MPV 5502 NRR	43.3	10/23	2.8	38	57.1	29.6		
MW PREMIUM GEN	MPV 5504 NRR	47.4	10/22	2.9	40	57.3	37.5		
PIONEER	95B32	50.8	10/20	2.3	33	53.6	47.9		
SOUTHERN STATES	RT 5001 N	40.1	10/18	2.9	41	46.2	33.9	40.1	41.7
AVERAGE		47.0	10/18	2.8	38	54.5	39.5	45.8	46.7
L.S.D. 25% LE	VEL	. 7.8		0.6	4	1.5	3.5		
COEFF. OF VA	AR. (%)	23.8		29.1	16	5.0	15.6		

2003 Soybean Test Results Urbana Conventional (7-inch row spacing)

		Yield	Maturity	Lodging	Height	2 yr Avg	3 yr Avg
COMPANY	VARIETY* *ISPOB nominated variety	bu/a	Date	Louging	in	bu/a	bu/a
MATURITY GROUP 2							
DAIRYLAND	DSR-265 STS*		9/9	1.7	34	60.7	58.0
DAIRYLAND	DSR-289 STS*		9/13	2.8	41	58.3	57.1
DAIRYLAND	DST 2343		9/11	2.0	38	63.1	
DAIRYLAND	DST 2345 STS		9/12	2.7	37		
GOLDEN HARVEST	H 2885*		9/6	1.7	36		
ILLINOIS PRIDE	LODA		9/3	1.5	32	59.4	61.1
ILLINOIS PRIDE	SAVOY		9/8	1.7	34	53.6	52.8
PUBLIC	DWIGHT		9/5	1.8	32	61.6	61.4
PUBLIC	JACK		9/8	3.2	40	57.9	57.7
PUBLIC	LN 92-7369		9/10	1.7	31	53.8	53.1
PUBLIC	VINTON 81		9/3	1.7	38		
SUN PRAIRIE	SP 2803*	54.7	9/13	1.7	33		
AVERAGE		51.2	9/8	2.0	36	58.6	57.3
L.S.D. 25% LE	VEL	. 1.8		0.2	1		
COEFF. OF VA	AR. (%)	. 6.3		15.1	6		
MATURITY GROUP 3							
BECK'S	359		9/17	1.5	34		
BECK'S	379 N*		9/23	1.5	44	71.I	69.5
DAIRYLAND	DSR-355	53.6	9/16	2.7	38		
ILLINOIS PRIDE	MACON	47.2	9/15	2.0	39	59.0	58.4
ILLINOIS PRIDE	MAVERICK		9/19	2.8	49	63.4	62.8
PUBLIC	IA 3005	50.0	9/14	2.2	39	58.5	58.4
PUBLIC	LINFORD	45.4	9/23	3.2	43	56.0	52.9
PUBLIC	PANA		9/18	3.0	46	60.1	59.8
PUBLIC	WILLIAMS 82		9/22	2.0	44	51.5	48.8
PUBLIC	YALE		9/19	2.8	41	58. I	55.8
SUN PRAIRIE	SP 3103*	51.8	9/11	2.3	38		
			9/17	2.4	41	59.7	58.3
	VEL			0.2	1		
COEFF. OF VA	AR. (%)	. 7.2		18.0	5		
MATURITY GROUP 4							
ILLINOIS PRIDE	INA	47.0	9/25	2.8	45		
ILLINOIS PRIDE	REND	47.2	9/24	3.2	45		
AVERAGE		51.4	9/24	2.6	44		
L.S.D. 25% LE	VEL	. 4.0		0.2	2		
COEFF. OF VA	AR. (%)	12.7		10.3	7		

2003 Soybean Test Results Urbana Roundup Resistant (7-inch row spacing)

		*** * *			**	2 yr	3 yr
COMPANY	VARIETY*	Yield bu/a	Maturity Date	Lodging	Height in	Avg bu/a	Avg bu/a
MATURITY GROUP	*ISPOB nominated variety						
MATURITI GROUT							
BECK'S	292 RR		9/13	1.3	30		
BECK'S	295 NRR*		9/12	2.2	38	58.9	61.4
DAIRYLAND	DSR-234 RR		9/4 9/10	1.5 2.3	28 33	57.0	
DAIRYLAND DAIRYLAND	DSR-274 RR		9/10	1.5	32	57.0	
DAIRYLAND	DST 2346 RR		9/10	2.2	39		
DIENER	D 2911 CR*		9/10	1.8	33		
EXCEL	8313 NRR*	53.9	9/12	2.2	36	61.3	
GOLDEN HARVEST	H 2824 RR*	58.3	9/12	1.8	41		
MARTIN	M-527 RR		9/12	1.5	33		
SUN AG	SAS 2962 RR		9/7	1.7	33	57.1	
SUN PRAIRIE	SP 2633 NRR*		9/6	1.5	33		
SUN PRAIRIE SUN PRAIRIE	SP 2844 NRR*		9/10 9/10	1.8 1.5	35 33	59.8	61.3
WILKEN	2693 RR		9/10	1.5	33	39.0	01.3
WILKLIN	2073 KK	34.7	<i>)</i> /11	1.5	33		
AVERAGE		54.8	9/9	1.8	34	58.8	61.4
	VEL			0.1	2		
COEFF. OF V	AR. (%)	. 7.0		15.1	9		
MATURITY GROUP 3							
AGVENTURE	39J3 NRR	55.4	9/21	2.0	38		
AGVENTURE	6361 NRR		9/21	2.3	38		
BECK'S	306 NRR		9/11	2.2	38	56.7	
BECK'S	323 RR*		9/10	2.2	37	62.1	63.3
BECK'S	336 NRR	51.7	9/10	2.5	40	60.5	61.4
BECK'S	367 NRR*		9/20	2.2	38	63.4	63.9
BECK'S	375 NRR		9/18	2.7	39		
DAIRYLAND	DSR-301 RR*		9/12	2.7	42	59.6	61.3
DAIRYLAND	DSR-326 RR		9/14	2.6	40	507	50.6
DAIRYLAND DAIRYLAND	DSR-340 RR		9/14 9/17	2.3 2.7	42 40	58.7	59.6
DAIRYLAND	DSR-363 RR		9/17	2.0	41	64.3	63.6
DAIRYLAND	DSR-375 RR		9/20	2.2	44	56.7	57.2
DAIRYLAND	DSR-385 RR		9/21	1.7	40		07.2
DAIRYLAND	DST 3150 RR	45.6	9/12	2.0	36		
DAIRYLAND	DST 3151 RR	52.6	9/10	2.3	36		
DAIRYLAND	DST 3222 RR		9/14	2.2	42		
DIENER	D 3211 CR*		9/10	2.5	37		
EXCEL	8341 NRR*		9/14	2.5	43	59.7	60.3
EXCEL EXCEL	8393 NRR		9/21	2.0	41	58.5	
GOLDEN HARVEST	8416 NRR		9/21 9/10	1.8 1.7	36 37		
GOLDEN HARVEST	H 3383 RR*		9/10	2.7	39		
GOLDEN HARVEST	H 3945 RR*		9/19	2.0	40		
GREAT HEART	GT-318 CRR*		9/15	2.3	39		
GREAT HEART	GT-360 CRR*		9/17	2.7	37		
GREAT HEART	GT-382 CRR		9/20	1.8	37		
MARTIN	M-538 NRR		9/21	2.0	41		
SUN AG	SAS 3120 RR		9/10	1.7	38	57.5	
SUN PRAIRIE	SP 3602 NRR*		9/19	1.7	37	65.3	
SYNGENTA SYNGENTA	S 34-U4*		9/14	2.3 1.8	41 43		
WILKEN	3411 NRR		9/25 9/12	1.8	43 37		
· · · · · · · · · · · · · · · · · · ·	J411 1440	5417	7/12	1.0	51		







2003 Soybean Test Results Urbana Roundup Resistant (7-inch row spacing)

						2 yr	3 yr
		Yield	Maturity	Lodging	Height	Avg	Avg
COMPA		bu/a	Date		in	bu/a	bu/a
	*ISPOB nominated variety		2				
WILKEN	3421 NRR	40.6	9/9	2.3	38		
WILKEN	3453 NRR	55.6	9/16	2.0	35		
WILKEN	3461 NRR	54.2	9/19	2.0	38	63.0	64.3
WILKEN	3471 NRR	54.8	9/18	1.8	39	60.4	
WILKEN	3473 NRR	61.1	9/20	2.8	38		
	AVERAGE	52.1	9/15	2.2	39	60.5	61.7
	L.S.D. 25% LEVEL	. 3.4		0.4	2		
	COEFF. OF VAR. (%)	. 6.9		17.0	5		
MATUR	TTY GROUP 4						
EXCEL	8427 NRR	55.8	9/24	1.5	35	61.1	
EXCEL	8448 NRR	52.3	9/25	1.8	35	61.1	
	AVERAGE	54.1	9/24	1.8	38	61.1	
	L.S.D. 25% LEVEL	. 3.1		0.1	2		
	COEFF. OF VAR. (%)	. 9.6		11.1	8		





